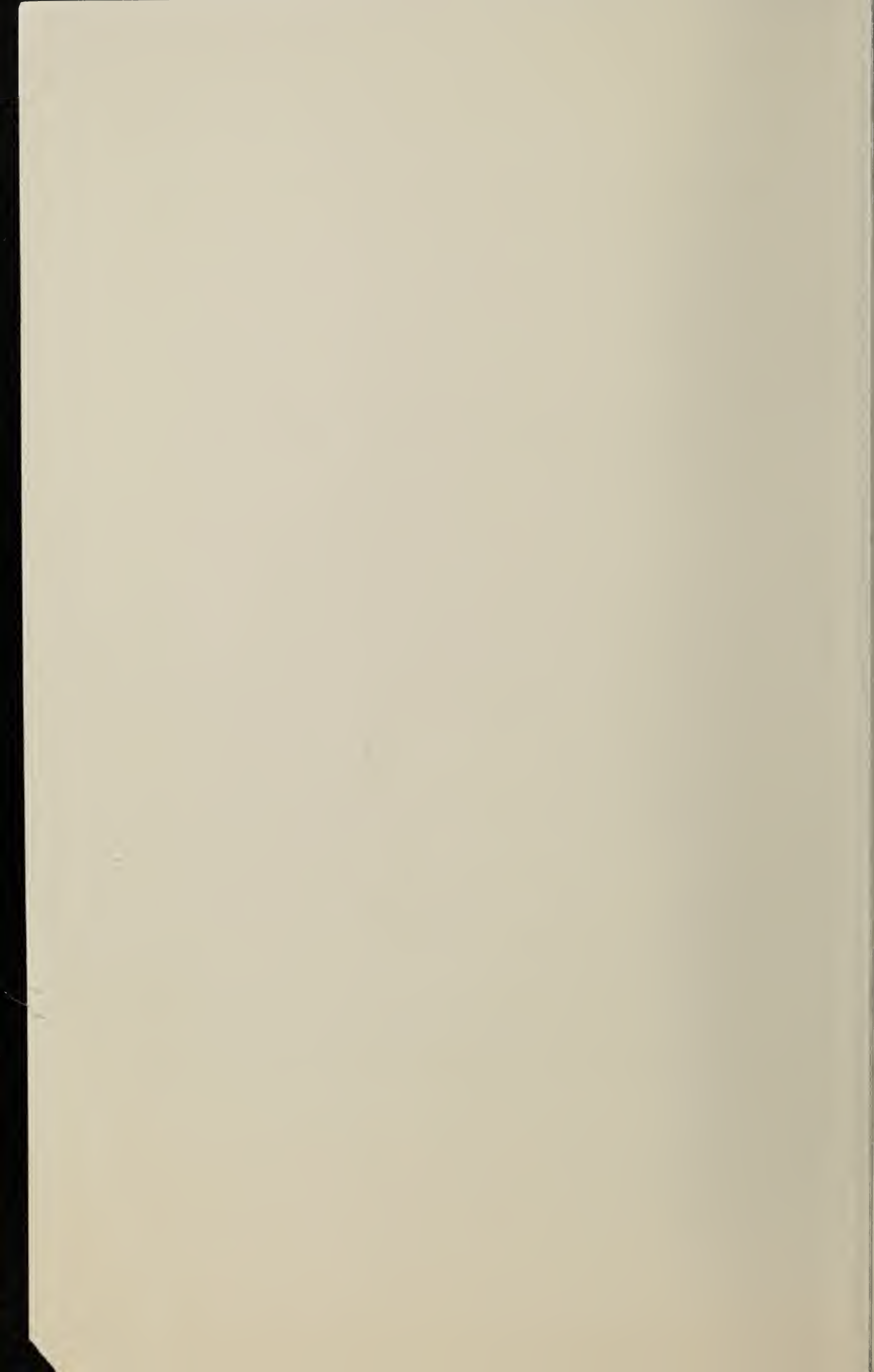

ANNUAL REPORTS 1990



Sunset Over Walker's Pond, East Harwich

Photo by Elizabeth Clary

TOWN OF HARWICH MASSACHUSETTS



1990
ANNUAL REPORT
OF THE
OFFICERS OF THE TOWN OF
HARWICH

FOR THE YEAR ENDING DECEMBER 31, 1990



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ALPHABETIC LIST

OF

THE NAMES OF THE

MEMBERS

OF THE SOCIETY OF THE FRIENDS OF THE AFRICAN



PRINTED BY

JOHN W. BARNES, 10, N. 2ND ST., PHILADELPHIA.

IN MEMORIAM

JOSEPH AROOTH
Building Code Board of Appeals

FLORENCE M. ELDREDGE
*Clerk - Town Clerk's Office
Historic District Commission*

THERESA "TERRY" KELLY
Board of Registrars

JESSE J. MORGAN
*Superintendent of Schools
Golf Commission*

JACK ROBERTS
Bike Path Study Committee

ROGER SCANLIN
Conservation Commission

NORMAN SPUNT
Beach Committee

G. WESLEY STIDSTONE
*Conservation Commission
Finance Committee
Recreation Commission
Town Forest Committee
Town Government Study Committee
Representative - Board of Directors
Cape Cod Community Television Corp.*

ADMINISTRATION

Elected Town Officers for 1990

SELECTMEN

Shirley A. Gomes	Term expires May, 1993
Charles W. Schneiderhan	Term expires May, 1993
Sandra B. Daniels	Term expires May, 1992
Allin P. Thompson, Jr.	Term expires May, 1992
Robert L. Ruggles	Term expires May, 1991
James M. Noonan - Term expired May, 1990	

TOWN CLERK

Ruth B. Ericson	Term expires May, 1992
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SCHOOL COMMITTEE

Frances Ballam	Term expires May, 1993
Diane McCarthy, Chairman	Term expires May, 1993
Nancy Moran	Term expires May, 1992
Dr. Gildon D. Stillings	Term expires May, 1991
Dr. Walter P. Christian	Term expires May, 1991

WATER COMMISSIONERS

Anne M. Smith	Term expires May, 1993
Richard A. Hathaway	Term expires May, 1992
Robert A. Peterson	Term expires May, 1991

TRUSTEES, BROOKS FREE LIBRARY

Lee Baldwin	Term expires May, 1993
Marguerite Donovan, Chairman	Term expires May, 1993
William E. Crowell, Esquire	Term expires May, 1992
Patricia Welsh Ford	Term expires May, 1992
Frederick Allis, Jr.	Term expires May, 1991
Marguerite G. Ferreira	Term expires May, 1991
Watson A. Mosher	Term expires May, 1991
Mae A. Eaton - Term expired May, 1990	

HOUSING AUTHORITY

Mary R. Hall	Term expires May, 1993
William Doherty, Chairman	Term expires May, 1993
Kenneth Felton	Term expires May, 1992
Senna M. Fernandez	Term expires May, 1991
Mary Lee Kelsey – Appointed by State	Term expires May, 1993
Ellen Allison – Term expired May, 1990	

MODERATOR

Michael D. Ford, Esquire	Term expires May, 1992
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APPOINTED BY THE MODERATOR

FINANCE COMMITTEE

Peter S. Hughes (to replace C.T. Shea)	Term expires May, 1993
Roger G. Cove	Term expires May, 1993
Nancy Kuhn, Chairman	Term expires May, 1993
James J. Higgins, Esquire	Term expires May, 1992
Lawrence A. Hochschwender	Term expires May, 1992
Emulous E. Hall, Jr.	Term expires May, 1992
Robert D. Hall, Esquire	Term expires May, 1991
E.R. Lilley	Term expires May, 1991
Ann M. Kaplan, Executive Secretary – Appointed by the Committee	
Marilyn Leugers – Term expired May, 1990	
Charles T. Shea – Resigned, 1990	
Richard E. Johnson – Resigned, 1990	

TRUSTEES, CALEB CHASE FUND

Paul V. Doane	Term expires May, 1993
David M. Davis	Term expires May, 1992
William A. Doherty, Jr., Esq.	Term expires May, 1991

FIELD DRIVERS AND FENCE VIEWERS

Sumner Campbell	Term expires May, 1991
Wayne Ellis	Term expires May, 1991
Charles Stuart Hartig	Term expires May, 1991

SURVEYOR OF WOOD AND LUMBER

George W. Arsenault	Term expires May, 1991
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**CAPE COD REGIONAL TECHNICAL HIGH SCHOOL
DISTRICT COMMITTEE**

Lyman E. Culver
Carolyn G. Crowell

Term expires May, 1993
Term expires May, 1992

APPOINTED BY THE BOARD OF SELECTMEN

BOARD OF HEALTH

Robert Germain	Term expires June 30, 1993
Richard D. Hoyer	Term expires June 30, 1993
Anne M. Welch	Term expires June 30, 1993
Marguerite Marion, Chairman	Term expires June 30, 1992
John E. Sauvage	Term expires June 30, 1991
Shirley A. Gomes - Term expired May, 1990	

HEALTH OFFICER

Carol A. Topolewski, MD	Term expires June 30, 1991
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BOARD OF ASSESSORS

Barry A. Hemeon, Chairman	Term expires June 30, 1993
Robert S. Neese	Term expires June 30, 1992
Norman M. Clarke	Term expires June 30, 1991

RECREATION AND BEACH COMMISSION

Candace Sanders (to replace M. Hannigan)	Term expires June 30, 1993
Francis Crowley	Term expires June 30, 1993
Marguerite Ferreira	Term expires June 30, 1992
Dana A. DeCosta	Term expires June 30, 1992
Antigone London (to replace A. Tyldesley)	Term expires June 30, 1992
William Chandler, Chairman	Term expires June 30, 1991
Anne Murphy	Term expires June 30, 1991
Margaret Hannigan - Resigned 10/90	
Albert Tyldesley - Resigned 10/90	

CEMETERY COMMISSION

Natalie H. Ross	Term expires June 30, 1993
Rev. Crawford Coombes, Jr., Chairman	Term expires June 30, 1992
Alice Bonatt (to replace R. Greenman)	Term expires June 30, 1991
Richard Greenman - Resigned 9/90	

CHIEF OF POLICE

Norman A. Fennell

Term expires June 30, 1991

CONSTABLES

Sumner Campbell

Term expires June 30, 1991

Wayne Ellis

Term expires June 30, 1991

Charles Stuart Hartig

Term expires June 30, 1991

CIVIL DEFENSE DIRECTOR

Peter G. Welch (Lt.)

Term expires June 30, 1991

CHIEF OF FIRE DEPARTMENT AND FOREST WARDEN

Robert E. Hudson

Term expires June 30, 1991

TOWN COUNSEL

James M. Falla, Esquire

Term expires June 30, 1991

TOWN ACCOUNTANT

Margaret M. Gallagher

Term expires June 30, 1991

PERSONNEL BOARD

Lawrence Hewins

Term expires June 30, 1993

Madelyn Wyckoff

Term expires June 30, 1993

Dorothy Gallagher

Term expires June 30, 1992

Helen Marsden, Chairman

Term expires June 30, 1991

Jean Barker

Term expires June 30, 1991

A. Francis Finnell - Term expired June 30, 1990

PLANNING BOARD

Robert Widegren

Term expires June 30, 1993

Bruce Jussila

Term expires June 30, 1993

Robert Gersh

Term expires June 30, 1992

(to replace C. Shea)

Roy Mennell

Term expires June 30, 1992

Mary Beth Cuddy, Esquire

Term expires June 30, 1992

(to replace C. Schneiderhan)

David Dodsworth

Term expires June 30, 1991

Paul V. Doane

Term expires June 30, 1991

Russell W. Small

Term expires June 30, 1991

(to replace E. Brothers)

Kenneth Mason, Chairman

Term expires June 30, 1991

Charles T. Shea - Resigned March, 1990

Charles Schneiderhan - Resigned May, 1990

Earl Brothers - Resigned November, 1990

BOARD OF APPEALS

William Flynn, Sr.	Term expires June 30, 1993
Sara Ayer	Term expires June 30, 1992
Thomas Ogborne	Term expires June 30, 1992
John E. Ferreira	Term expires June 30, 1991
William Jussila, Chairman	Term expires June 30, 1991

ASSOCIATE MEMBERS—BOARD OF APPEALS

Dale Nikula	Term expires June 30, 1993
George Cavanaugh	Term expires June 30, 1992
Roger Peterson	Term expires June 30, 1992
Christopher Hemeon	Term expires June 30, 1991
John E. Sauvage	Term expires June 30, 1991

BOARD OF REGISTRARS

Patricia Klammer	Term expires June 30, 1993
Edith K. Weinberg	Term expires June 30, 1992
Edward Etsten, Chairman	Term expires June 30, 1991

CONSERVATION COMMISSION

Wayne Coulson, Chairman	Term expires June 30, 1993
Susan Meader	Term expires June 30, 1993
Faith Diver	Term expires June 30, 1992
Edwin Hook	Term expires June 30, 1992
Raymond L. Thacher (to replace L. Smith)	Term expires June 30, 1991
Robert Kuhn	Term expires June 30, 1991
Robert Coffin	Term expires June 30, 1991
Lawrence Smith - Resigned February, 1990	

WATERWAYS COMMISSION

Alex Thomson	Term expires June 30, 1993
Nathaniel Sperber	Term expires June 30, 1993
Joseph Goodhue	Term expires June 30, 1993
Gene Belsito	Term expires June 30, 1993
David VanGelder, Chairman	Term expires June 30, 1992
Lawrence W. Coffin	Term expires June 30, 1992
John Maloney (to replace D. Wardwell)	Term expires June 30, 1991
David Wardwell - Resigned February, 1990	

COUNCIL ON AGING

William Symmes	Term expires June 30, 1993
Walter DaLuze	Term expires June 30, 1993
Harrison M. Budlong	Term expires June 30, 1992
L. Walter Nelson	Term expires June 30, 1992
J. Walter Giffie, Chairman	Term expires June 30, 1992
Edward A. Steeves	Term expires June 30, 1991
Larry James	Term expires June 30, 1991

CAPITAL OUTLAY COMMITTEE

Roger G. Cove	Term expires June 30, 1993
John Gaisford	Term expires June 30, 1993
David Dodsworth (to replace C. Shea)	Term expires June 30, 1992
Robert Shaughnessey, Chairman	Term expires June 30, 1992
Robert Hall (to replace M. Leugers)	Term expires June 30, 1991

Michael J. Pessolano, Ex-Officio member
Margaret M. Gallagher, Ex-Officio member
Marilyn Leugers - Resigned 1990
Charles T. Shea - Resigned May, 1990

CAPE COD REGIONAL TRANSIT AUTHORITY REPRESENTATIVE

Neal Holland (Regular)	Term expires June 30, 1991
Sheldon J. Thayer, Jr. (Alternate)	Term expires June 30, 1991

BARNSTABLE COUNTY WATER RESOURCE ADVISORY COUNCIL

Christopher Zocca (Regular)	Term expires June 30, 1991
Paula Champagne, R.S., C.H.O. (Alternate)	Term expires June 30, 1991

REPRESENTATIVE TO BARNSTABLE COUNTY ADVISORY BOARD FOR COUNTY EXPENDITURES

Allin P. Thompson, Jr. (Regular)	Term expires June 30, 1991
Charles W. Schneiderhan (Alternate)	Term expires June 30, 1991

OIL SPILL COORDINATOR

Robert E. Hudson	Term expires June 30, 1991
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COASTAL ZONE ADVISORY COMMITTEE REPRESENTATIVE

Thomas E. Leach (Regular)	Term expires June 30, 1991
Jennifer Learned (Alternate)	Term expires June 30, 1991

**BARNSTABLE COUNTY SOLID WASTE
ADVISORY BOARD REPRESENTATIVE**

Howard P. Willett (Regular)

Term expires June 30, 1991

Aaron Sluyter (Alternate)

Term expires June 30, 1991

WATER QUALITY ADVISORY BOARD

Terms expire June 30, 1991

Membership increased to 7 members - March 5, 1990

George C. Ambrose

Kenneth L. Doane

Christopher Zocca

Paula Champagne, R.S., C.H.O. - Ad-Hoc Member

Michael J. Pessolano, Town Planner - Ad-Hoc member

Robert Dowling - Term expired June 30, 1990

Carl L. Clapp, D.D.S. - Term expired June 30, 1990

Adeline Harrington - Term expired June 30, 1990

Barbara Haynes - Term expired June 30, 1990

John E. Sauvage - Resigned, 1990

SOLID WASTE ADVISORY COMMITTEE

Committee Disbanded by Selectmen - August, 1990

Aaron Sluyter

Edwin Hook

Robert Coffin

Morris Weiss

Howard Willett

**LOCAL ORGANIZING COMMITTEE
FOR HAZARDOUS WASTE**

Paula Champagne, R.S., C.H.O.

Term expires June 30, 1991

RIGHT TO KNOW COORDINATOR (Hazardous Materials)

Robert E. Hudson

Term expires June 30, 1991

MUNICIPAL COORDINATOR (Toxic Waste)

Robert E. Hudson

Term expires June 30, 1991

ACTING MUNICIPAL COORDINATOR (Toxic Waste)

Robert A. Peterson

Term expires June 30, 1991

504 STEERING COMMITTEE

Terms expire June 30, 1991

David Penfield, M.D.

Diane Turco

Maureen Starkweather, R.N.

Carol A. Chichetto

Howard C. Whitcomb, Jr.

Vincent J. Graham - Term expired June 30, 1990

Marguerite G. Ferreira - Term expired June 30, 1990

GOLF COMMISSION

Edward Donovan, Jr.	Term expires June 30, 1993
Harold Bly, D.D.S., Chairman	Term expires June 30, 1993
Edward Blute	Term expires June 30, 1992
Charles Meader	Term expires June 30, 1992
Jacqueline Doane	Term expires June 30, 1991
John Halliday	Term expires June 30, 1991
Michael Leugers	Term expires June 30, 1991

HISTORICAL COMMISSION

Nancy L. Clapp	Term expires June 30, 1993
Peter Linnell	Term expires June 30, 1993
Fred Dunford, Jr., Chairman	Term expires June 30, 1992
Normand L'Heureux	Term expires June 30, 1992
Christine S. Wood	Term expires June 30, 1991
Nancy McIntyre	Term expires June 30, 1991

Michael J. Pessolano - Ad-Hoc Member

Evelyn Tobey - Resigned, 1990

HISTORIC DISTRICT COMMISSION

Mildred F. Winston	Term expires June 30, 1993
Wallace A. Moyle, Jr.	Term expires June 30, 1993
Theodore R. Lawton, Chairman	Term expires June 30, 1992
Helen M. Hook	Term expires June 30, 1992
Christine S. Wood	Term expires June 30, 1992
Judith Ford	Term expires June 30, 1991
Donald E. Hall	Term expires June 30, 1991

Elizabeth Nilson - Term expired June 30, 1990

ASSOCIATE MEMBERS

HISTORIC DISTRICT COMMISSION

Joseph R. Tamsky	Term expires June 30, 1992
Luci Crosby	Term expires June 30, 1991

Ralph Hayward - Term expired June 30, 1990

TOWN FOREST COMMITTEE

Douglas McIntyre	Term expires June 30, 1992
Carl R. Johnson	Term expires June 30, 1991

BUILDING CODE BOARD OF APPEALS

Theodore R. Lawton	Term expires June 30, 1994
Leo G. Cakounes	Term expires June 30, 1993

(to replace J. Arooth)

Wayne Ellis	Term expires June 30, 1992
Donald E. Hall	Term expires June 30, 1991
Harry Ellis	Term expires June 30, 1991
Benjamin Bassett, Jr. - Term expired June 30, 1990	
Joseph Arooth - Deceased 10/90	

SHELLFISH CONSTABLES

Thomas E. Leach	Term expires June 30, 1992
Donald Ryder, Assistant	Term expires June 30, 1992

YOUTH COMMISSION

Anita Doucette	Term expires June 30, 1993
Thomas Telesmanick	Term expires June 30, 1992
Richard R. Ervin	Term expires June 30, 1992
(to replace J. McLaughlin)	
Carol Kelley	Term expires June 30, 1991
Lyman E. Culver	Term expires June 30, 1991
Eileen Diamond	Term expires June 30, 1991
Betty Bobp - Resigned 9/90	
Jean McLaughlin - Resigned 9/90	

LOCAL ARTS LOTTERY COUNCIL

Betty deLutz	Term expires June 30, 1993
Maurice Kennedy	Term expires June 30, 1993
Jack Long	Term expires June 30, 1993
Adelle Weiss	Term expires June 30, 1993
Frances Geberth	Term expires June 30, 1992
Richard Hansen	Term expires June 30, 1992
Georgia Dearborn	Term expires June 30, 1992
David Gallagher	Term expires June 30, 1991
Terms expired June 30, 1990	
Mary Alice Eizenberg - Rosemarie Mulcahy - Jack Viall	
Carol Dennis - Dennis Hurley	

DESIGNER SELECTION REVIEW COMMITTEE

Terms expire June 30, 1991	
Theodore R. Lawton	Jane E. Estey, P.E.
Colin M. Stevenson	

LAND ACQUISITION COMMITTEE

Terms expire June 30, 1991	
Alex Tod	Normand J. L'Heureux

Carver Crowell
Philip S. Eagan

David S. Wardwell

Term expired June 30, 1990

Linda Hughes - Martha Sauvage - Nathaniel Sperber
Resigned, 1990

Faith Diver - Charles Schneiderhan

AFFORDABLE HOUSING - FOUR TOWN ADVISORY COUNCIL (EOCD)

Wayne Ellis
Marilyn Barry

Pamela Phipps
Alex Tod

BIKE PATH STUDY COMMITTEE

Article 12, 1983 ATM

Terms expire June 30, 1991

Madelyn Wykoff
David Penfield, M.D.
Neal Holland

Joan Collings
James Stewart
G. Rockwood Clark

Michelle Stalker - Term expired June 30, 1990

CABLEVISION ADVISORY BOARD

Rupert (Ren) Nichols, Jr.

Term expires June 30, 1991

ARCHITECTURAL ADVISORY COMMITTEE

Article 11, STM, October 2, 1984

Barbara Josseyln
Mark Weidhaas
David Alten
Andrew Walker
Frances Geberth
John Kodak

Term expires June 30, 1993
Term expires June 30, 1992
Term expires June 30, 1992
Term expires June 30, 1992
Term expires June 30, 1991
Term expires June 30, 1991

Judy Cole - Term expired June 30, 1990

TOWN HALL BUILDING COMMITTEE

Article 49, 1986 ATM

Wallace A. Moyle, Jr., Chairman
Henry Ahlberg
Gloria McKeown
Freeman H. Allison

Martin E. Moran, P.E.
Charles W. Schreiber
Frieda B. Symmes

Allin P. Thompson, Jr., Selectmen's Representative

BY-LAW REVIEW COMMITTEE

Terms expire June 30, 1991

Joseph E. Kelly

John E. Ferreira

James M. Noonan
Kirby Collings

Peter S. Hughes

Terms expired June 30, 1990

Alice Bonatt - Atty. James M. Falla - Charles T. Shea

**CITIZENS ADVISORY COMMITTEE
ON AFFORDABLE HOUSING**

Terms expire June 30, 1991

Robert Murray, Vice Chairman

Thomas H. Peterson, Jr.

Edward R. Burns, Chairman

Louise Mihovan

Janet Baudanza

Douglas McIntyre

Paul Doane

Edward Rubel

Sumner Campbell

William Doherty

Marie Zweigeman, Secretary

Terms expired June 30, 1990

Mary R. Hall - Kenneth Felton - Joseph R. Tamsky - David Dodsworth

Mary Lee Kelsey - John Bangert - John E. Ferreira

**BARNSTABLE COUNTY - CAPE COD
MAPPING COMMITTEE REPRESENTATIVE**

Peter Hughes - Term expired June 30, 1990

**BARNSTABLE COUNTY
RECYCLING COMMITTEE REPRESENTATIVE**

Martha B. Sauvage, Regular

Term expires June 30, 1991

Aaron Sluyter, Alternate

Term expires June 30, 1991

BROOKS ACADEMY MUSEUM COMMISSION

Terms expire June 30, 1991

Frank Tavano

Frances P. Shea

John L. Roche, Chairman

Lee Chase

Joyce O'Neill

Allin P. Thompson, Jr. - Ad-Hoc Member, Board of Selectmen

Terms expired June 30, 1990

Donald Husband - Mary V. Husband - Maria Dounelis - Phyllis Dumont

ZONING BY-LAW REVIEW COMMITTEE

Disbanded by the Board of Selectmen - January 9, 1990

Bruce Jussila

William Jussila

George Arsenault

Wayne Ellis

James M. Falla, Esquire

Joseph R. Tamsky

Clifford DaLuze

ROUTE SIX TASK FORCE

Joseph R. Tamsky

Term expires June 30, 1991

CAPE COD COMMUNITY TELEVISION CORPORATION TO BOARD OF DIRECTORS

Robert P. Daniels, Jr.

Term expires February, 1992

G. Wesley Stidstone - Deceased, 1990

HUMAN SERVICES ADVISORY COMMITTEE

James M. Noonan

Term expires June 30, 1993

Jane Stevenson

Term expires June 30, 1993

Thomas H. Peterson, Jr.

Term expires June 30, 1992

Marcella Mosher

Term expires June 30, 1992

Rufus D. Pina

Term expires June 30, 1991

Vincent P. Walsh

Term expires June 30, 1991

James B. Stinson, Esquire, Chairman

Term expires June 30, 1991

Shelagh Stillings - Term expired June 30, 1990

TOWN OF HARWICH 300th ANNIVERSARY COMMITTEE

Kenneth E. Ramos

Mary Gately

M. Virginia Husband, Chairman

Christine S. Wood

Sonia R. Parrett

Sandra Taylor

Madelyn Wyckoff

Patricia Cavanaugh

Virginia S. Doane

Debra Bassett

Peter Linnell

Carol Main

Carol Thayer - Resigned 7/90

Evelyn Tobey - Resigned 1990

INSURANCE ADVISORY COMMITTEE

Terms expire June 30, 1991

Robert E. Lee

Richard E. Dunne, Jr.

Robert L. Ruggles - Ad-Hoc Member, Board of Selectmen

Theresa Baril - Resigned 11/90

HARWICH REPRESENTATIVE - CAPE COD COMMISSION

James M. Falla, Esquire

Term expires June 30, 1993

CAPE COD JOINT TRANSPORTATION COMMISSION REPRESENTATIVE

Albert H. Raneo

Term expires June 30, 1991

**LOCAL WATER RESOURCE MANAGEMENT
ACT OFFICIAL**

Robert A. Peterson

Term expires June 30, 1991

CHARTER REVIEW COMMITTEE

Joseph A. Kelly

Anne M. Smith

John Shearer

Barry A. Hemeon

John E. Ferreira, Secretary

Robert A. Peterson, Chairman

Bernard Koonz - Resigned November, 1990

RECYCLING COMMITTEE

Established August, 1990 by Board of Selectmen

Terms expire June 30, 1991

Martha B. Sauvage

Lawrence H. Smith

Barbara Low

Kathy Clobridge

TOWN OFFICE EMPLOYEES

TOWN ADMINISTRATOR/SELECTMEN'S OFFICE

Town Administrator

Wayne C. Melville

Administrative Assistant

Juell E. Buckwold

Head Clerk

Patricia S. Dwyer

Principal Clerk

Patricia A. Cahill

ACCOUNTANT'S OFFICE

Town Accountant

Margaret M. Gallagher

Assistant Town Accountant

JoAnne P. Clancy

Principal Accounting Clerk

Betty J. Coombes

ANIMAL CONTROL OFFICER

Katheryne Ryder

ASSESSOR'S OFFICE

Deputy Assessor

David R. Scannell

Assistant Assessor

Susan I. Henry

Principal Assessors Clerk

Clare A. Stone

Principal Assessors Clerk

Judith A. Murphy

BUILDING DEPARTMENT

Building Commissioner

George Arsenault

Assistant Building Inspector

Thomas Lovinsky

Gas Inspector

Manley Boyce

Wiring Inspector

Richard Serpone

Plumbing Inspector

Robert O'Donnell

Head Building Department Clerk

Mary Lou Blute

Clerk/Typist

Marion Shedin

CIVIL DEFENSE DIRECTOR	Peter G. Welch
CUSTODIAN	Robert Drake
DIRECTOR OF VETERANS' SERVICES AND VETERANS' AGENT	Norman G Gill
ENGINEERING DEPARTMENT	
Town Engineer	Jane E. Estey, P.E.
Engineer Aide 2	Michael S. Ladue
HEALTH OFFICE	
Health Agent	Paula J. Champagne, R.S., C.H.O.
Principal Clerk	Judith Sullivan
Health Inspector (part-time)	Herbert J. Schnitzer
Sealer of Weights & Measures	David VanGelder
TOWN PLANNER/GRANTWRITER OFFICE	
Town Planner/Grantwriter	Michael J. Pessolano
Assistant Town Planner/Grantwriter	Susan R. Ladue
Principal Clerk	Barbara A. Branley
TAX COLLECTOR/TREASURER'S OFFICE	
Tax Collector/Treasurer	Esther C. Schrumpf
Assistant Tax Collector/Treasurer	Carol A. Mason
Principal Clerk	Annette Brogan
Principal Accounting Clerk	Dorothy Parkhurst
Senior Clerk	Elizabeth Cotell
TOWN CLERK'S OFFICE	
Principal Clerk	Margaret K. Russell
TOWN NURSE'S OFFICE	
Town Nurse	Mary Scannell, R.N.
Assistant Town Nurse	Maureen Starkweather, R.N.
NATURAL RESOURCES DEPARTMENT	
Natural Resources Officer, Harbormaster & Wharfinger	Thomas E. Leach
Assistant Natural Resources Officer, Harbormaster & Wharfinger	Donald Ryder
DIRECTOR, DIVISION OF HIGHWAYS AND MAINTENANCE	Albert H. Raneo

Report of the **Board of Selectmen**

Life in the Selectmen's office during the year 1990 has been, to say the very least, eventful. While we are continuously confronted with new challenges, we continue to deal with some old, and by now, all too familiar, problems.

In May, we welcomed Charles Schneiderhan to the Board of Selectmen and bid farewell to James Noonan. As Charlie joins us in grappling with the complexities of the job, we all extend to Jim our deepest appreciation for his unflagging energy and his many contributions during these past three years. Jim continues to serve the Town of Harwich as elected representative to the Barnstable County Assembly of Delegates.

As a result of the passage of the Cape Cod Commission Act early this year, the Board appointed James Falla as Harwich's representative to the new Commission. In addition, Governor Michael Dukakis appointed Selectman Shirley Gomes to serve on the Commission as the Governor's Minority Representative. The Commission Act stipulates the appointment of a Local Planning Committee which can be either the Planning Board or a new separate committee. The Board of Selectmen opted to utilize the existing Planning Board for this purpose, feeling generally that this would facilitate implementation.

The Town's commitment to affordable housing continued to be honored as Town Meeting action allocated land on Driftwood Lane in South Harwich for three units. After reviewing two excellent proposals by Dacey Homes and by the Town's newly formed Community Development Corporation (a non-profit group organized to promote affordable housing), the Selectmen voted to utilize the Community Development Corporation in developing the project. The Board has also voted to support Mental Health Housing proposed for eight residents on Depot Road in West Harwich.

Discussion over the stretch of Route 6 known as Suicide Alley has continued throughout the year. Despite much opposition from local safety officials, the State has pursued its plan to place the so-called Jersey Barriers down the entire length of this road and has finally admitted that there is little chance that we will ever see this highway doubled-barreled. Widening of the shoulders commenced during the fall; and it is anticipated that the barriers will be put in place during the fall of 1991. In the meantime, State Senator Henri Rauschenbach has

proposed an advisory referendum for the spring ballot in order to gauge public opinion on the question of the barriers.

The "new" Town Hall has become something of a legend in its own time with barely a week going by that hasn't added some new vignette to its continuing saga. Aside from the heating and cooling problems which have yet to be resolved, we have experienced fire, fried computers, cracked boilers, and inexplicably shattered windows, to name a few. Town Hall has been closed several times this year due to "climate control" problems; and our long-suffering staff has given new dimension to the word "patience."

It's "good news, bad news" for other town buildings. The good news is that the Brooks Academy has seen some renovations thanks to the efforts of its commission members and volunteers and was finally able to be opened late this year. The new Middle School was likewise opened and dedicated this fall. On the bad news side was the closing of the Youth Center Building in West Harwich due to serious structural deficiencies.

Preparations for Town Meeting saw some innovation this year with the Finance Committee and the Board of Selectmen in joint budget hearings throughout the month of February. This method of information gathering was very well received by all involved and the results were evident in the relative smoothness of the Annual Town Meeting. The actions of Town Meeting did result in a \$1.7 override election in June which saw the passage of a single article funding Human Services.

The 1990 Fall Town Meeting was continued until May of 1991 due to the lack of a quorum. Thirteen of the articles from that meeting remain to be acted upon.

A Charter Review Committee has been appointed by the Selectmen to review our progress to date and to suggest any changes it deems advisable. The committee has been charged to focus particular attention on the Charter in the light of today's financial realities and to have its recommendations ready for possible inclusion of articles in the 1991 Fall Town Meeting.

As municipal government continues to wrestle with the problems of finance, so have the citizens of the town as a whole. The economy in Harwich, as indeed for the rest of the Cape and much of the country, is not robust. Faced with ever-increasing demands on limited resources, we continuously strive to find new approaches to old problems. A notable success has been the Insurance Advisory Committee, a volunteer committee appointed to replace a previously paid consultant. Bringing some 80 years of combined experience with them, the members of this committee were able to actually increase many of the town's

coverages while decreasing the cost.

Our reliance on volunteers and appreciation for their efforts deepens during times like these; and we would like to focus a little extra attention on this aspect of town government. While space prohibits listing all the contributions of many, many people, the list that follows should serve to exemplify the volunteer spirit of the Town of Harwich. Our heartfelt thanks to one and all, including:

- Ken Ramos who took it upon himself to raise funds for flagpoles and flags for Exchange Park and Brooks Park; and who collected Harwich memorabilia for display in our sister town of Harwich, England.
- Dana DeCosta, who volunteered to maintain the Exchange Park for us this year.
- The Voter Information Committee who worked extremely hard to provide the voters with the best possible information for the June override election.
- Dick Greenman, whose retirement this year as both Cemetery Commissioner and Administrator, marks the end of a remarkable 17 years of service to the Town.
- The members of the Solid Waste Advisory Committee whose members brought us successfully through all the processes and the building necessary to start hauling our trash to SEMASS.
- George Robbins and the Guild of Harwich Artists for the beautiful mural which now graces the wall of the large hearing room at Town Hall; and to all those whose contributions of art and talent have so enhanced the surroundings at Town Hall.
- All the committed caring people who fill our many town Boards and Committees; as well as to all those who serve the community through our many local organizations or through the simple individual gesture of just being there when someone needs you.

As this is being written, the war that the country has been preparing for since August has become a reality. For many in the community this is a very personal matter as friends and family members have been called to active duty. Two of our own town employees — Police Officer John Mawn and Fire Fighter Robert Sanders — have left; as well as a number of other Harwich citizens. For all those whose lives are already being touched in this way and for those who will be, we offer our support and our prayers and the hope that 1991 will see everyone safely home.

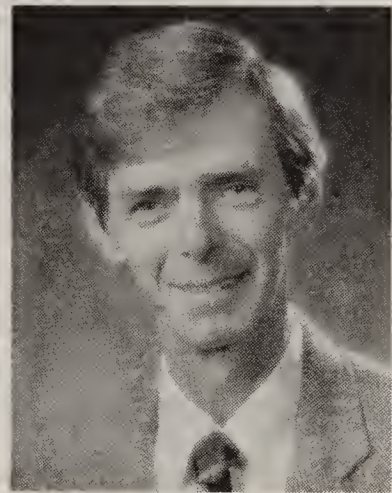
Sandra B. Daniels, *Chairman*
Allin P. Thompson, *Vice Chairman*
Robert L. Ruggles, *Clerk*
Shirley A. Gomes
Charles W. Schneiderhan
Board of Selectmen



Sandra B. Daniels
Chairman, Board of Selectmen



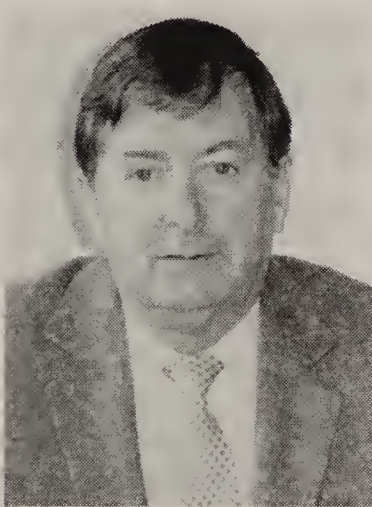
Charles W. Schneiderhan
Selectman



Allin P. Thompson
Selectman



Shirley A. Gomes
Selectman



Robert L. Ruggles
Selectman

Report of the **Town Administrator**

Problems with the new Town Hall were reported virtually on a weekly basis throughout 1990. The building suffered nagging problems with the heating, ventilation and air conditioning systems, and four computers were damaged or destroyed by noise and/or voltage problems related to

the wiring. Town Hall was also plagued by a small fire, several leaks, and birds who took up residence in the soffits and ceilings over the second floor. The problems have been identified and corrected, and the damage repaired, with the exception of those problems related to the heating ventilation and air conditioning system which were not yet resolved at year end.

Town Hall was closed several times during the year due to these problems, including December 27 when the employees of the Treasurer/Tax Collector's Office worked in 50 degree temperatures accepting tax bill payments. I am grateful, as I know you are for the dedication and forbearance shown by Town Hall employees this year in particular.

In 1990, an override election was again necessary to attempt to fund 19 articles passed by the Annual Town Meeting in May. One article to provide \$51,628 for various human service agencies serving Harwich residents passed. The majority of the articles that failed would have paid for small construction or maintenance projects at the Town's harbors, golf course and other recreation facilities, others would have provided funds for household hazardous waste collection, well testing, hydrant flushing and a new well-field. These hard choices between additional tax dollars and maintenance of facilities and services appear to be a way of life for municipalities over the next several years.

The fiscal condition of the Commonwealth of Massachusetts continued to decline during 1990. State aid payments were delayed until after the new fiscal year began July 1, 1990, and then reduced. The conservative fiscal practices of the Town Accountant, who refused to account for the aid until it was received, despite a directive otherwise from the Department of Revenue, and the Board of Assessors, who were once again able to increase the Town's estimated receipts after the new year began, protected the Town from the downward fiscal spiral in which the Commonwealth of Massachusetts finds itself.

There were many fiscally positive changes during 1990. The new Insurance Committee selected the Chase Agency as the Town's sole broker of record. The concept of one agent placing all coverages translated into approximately a \$40,000 savings on insurance premiums. The Town converted to a CENTREX telephone system in September. The new system is estimated to save the Town approximately \$400 per month. The Town requested competitive bids to run the fuel dock at Saquatucket Harbor and the Snack Bar at Cranberry Valley Golf Course for the first time. The revenue these facilities bring to the Town will go up next year. At this date, the Town is beginning an energy audit

program with Commonwealth Electric. Under the provisions of this program, Commonwealth Electric will provide more energy-efficient lighting for Town buildings, at no cost to the Town. A cleaning service will be utilized at Town Hall next year, replacing a full time custodian with a part time custodian, saving the Town almost \$4,000. And finally, the Town Meeting in October approved an accelerated pension funding program that will cost the Town over one hundred thousand dollars per year extra for the next several years, but will save the Town millions of dollars over the long term. This action was repeated in a majority of Barnstable County Communities, and the accelerated funding system for Barnstable County Retirement System is now in place.

I negotiated one collective bargaining agreement during 1990. The Service Employees International Union received a 5% salary increase in a one-year contract ending June 30, 1990. The Police and Fire Unions entered the second year of two year contracts in which they also received 5% salary increases. After some debate on the Town Meeting floor in May, the non-union employees also received a 5% pay increase.

During 1990, an ad hoc traffic safety committee made up of the Chief of Police, Fire Chief, Director of Highways and Maintenance, Town Engineer and myself produced several recommendations for parking, cross walks, signage and lighting in Harwich Center. After a public hearing modified the proposals, all have been implemented.

Chapter 30B of the General Laws became effective May 1, 1990. This statute increased the bid threshold from \$4,000 to \$10,000 for the procurement of goods and services by municipalities. It also increased work required to procure goods and services below that limit and increased dramatically the variety of goods and services that must be procured in accordance with the statute. The impact of this law is still being felt by communities who must adopt new procurement practices for virtually everything they buy.

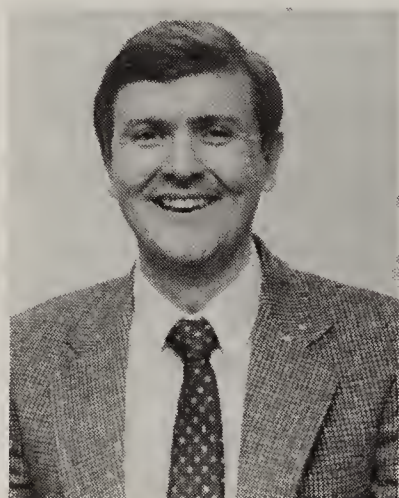
1990 also saw improved coordination of plan review among Town Boards. There was much discussion among the Board of Health, Planning Board, and Board of Appeals, resulting in new procedures to promote coordination of review and assurance that all parties review the same plan. The Cape Cod Commission brought an entirely new set of responsibilities and procedures upon the Boards as well. More work needs to be done in this general area.

A complaint tracking system was put in place during 1990. Complaints are part of my report at each Board of Selectmen's meeting, and a new complaint form will be used in 1991 to file and index complaints for better follow up.

I note with sadness that I was forced to close the Youth Center in West Harwich this year, due to its deteriorating structural condition. I am encouraged by the fund raising efforts of the Friends of the Youth Center and I look forward to one day opening a new and improved facility in Town.

The above improvements would not have been possible without a dedicated and skilled staff. Juell Buckwold, Pat Dwyer, and Pat Cahill continue to get the job done with little recognition. Thank you for another good year.

Wayne C. Melville
Town Administrator



Wayne C. Melville
Town Administrator

Report of the **Board of Appeals**

From January 1, 1990 to December 31, 1990, the Harwich Board of Appeals considered seventy (70) petitions for relief from the requirements of the Harwich Protective By-Laws. In each case, as required by law, a public hearing was held, decisions rendered and filed with the Town Clerk.

The Board of Appeals meets on the last Wednesday of each month with a published agenda available at the Town Hall. Hearings are held in the Donn B. Griffin Room at the Town Hall.

William J. Jussila, *Chairman*
Harwich Board of Appeals

Report of the Personnel Board

The Personnel Board continued to meet those responsibilities assigned under Chapter 7, Section 11, 7-11-1 of the Charter. Changes to the Classification, Compensation plans and By-laws approved by the voters at the October '89 Town Meeting were implemented. It soon became evident that minor clarification of certain by-law changes was necessary, i.e. the definition of fiscal year versus calendar year. Because a quorum was not reached at October '90 Town Meeting, these clarifications will be presented in an Article at Special Town Meeting in May 1991.

Board member, A. Francis (Skip) Finnell declined to serve another term. He was replaced by Madelyn Wyckoff. Skip's contributions to the Board are gratefully acknowledged.

The By-laws were updated, reprinted and distributed to all concerned employees.

The Personnel Board is very appreciative of the support and cooperation received from Town employees, Boards, Departments, Commissions and especially Town Meeting voters who have supported them in their efforts to meet their charge.

Helen D. Marsden, *Chairman*
Dorothy Gallagher
Jean Barker
Madelyn Wyckoff
Lawrence Hewins, Jr.



Helen Marsden
Chairman, Personnel Board

Report of the Planning Board

In 1990, the Planning Board processed significantly fewer plans than the previous year. Totals for the years 1989 and 1990 are provided below.

Type	1989		1990	
		#		#
	Number of Lots		Number of Lots	
Subdivision	27	253	8	39
Approval-Not-Required Plans	37	111	30	68
Site Plans	25		16	
Accessory Apartment	4		1	
TOTAL	93	364	55	107

Regarding regulatory matters, the Board has recommended adoption of eight Zoning By-Law amendments. These are still pending from the October Town Meeting. The Board also took action to adopt a new set of application handling procedures which has proven very valuable. The Board is also considering a site plan fee proposal as of this writing.

Master Plan Update

The following is a summary of the progress to date:

Sections Completed

- Part 1, Section I, Regional Setting
- Part 1, Section II, Planning District Descriptions
- Part 1, Section III, Planning District Analyses
- Part 1, Section IV, Population Characteristics

Sections Underway and Degree of Completion

- Part 1, Section V, Physical Characteristics – 50% complete
- Part 1, Section VI, Existing Land Use – 65% complete
- Part 1, Section VII, Housing Characteristics – 50% complete
- Part 1, Section VIII, Economic Characteristics – 25% complete
- Part 1, Section IX, Community Facilities – 70% complete
- Part 1, Section X, Circulation Facilities – 10% complete
- Part 1, Section XI, Historic/Cultural Res. – 80% complete
- Part 1, Section XII, This Place – Our Place – 80% complete

With the adoption of the Cape Cod Commission Act comes the need to coordinate the planning activities of the Town with those of the region. The completion of the Town's local comprehensive plan (Master Plan) will blend well with formulation of regional planning parameters by the Commission.

Three Planning Board members resigned in 1990. They were Charles Schneiderhan, Chuck Shea and Earl Brothers. These members were replaced by Robert Gersh, Mary Beth Cuddy, and Russell W. Small, respectively.

Kenneth L. Mason, *Chairman*
Robert Widegren, *Clerk*
Bruce Jussila
David Dodsworth
Roy Mennell
Paul Doane
Robert Gersh
Mary Beth Cuddy
Russell W. Small

Report of the
Board of Registrars

We hereby submit the report of activities of the Harwich Board of Registrars for the calendar year 1990.

The January 1st enrollment of Voters was:

Democrats	1,694
Republicans	2,179
Independents	<u>3,177</u>
TOTAL	7,050

The 1990 Census enumerated a population of 10,055 persons over the age of three years, occupying 4,437 households.

The Annual Town Census was conducted, first by a Town wide mailing, followed by three teams of Street Listing Census Workers, subsequently using both telephone and street by street solicitations of information.

The resulting information was coded onto a Town Engineer's map, structure by structure. The map indicated cards left, cards returned, and structures not occupied. The January census activities coalesced by March and the intake of Census data was closed on March 31, 1989. The School Age Children List, the Street Listing of Residents of the Town street by street and the statistical groupings by population and precinct were tabulated and completed by mid April.

In February the Fiscal Year 1991 Budget was reviewed.

On March 5, 1990 a Special Mailing to each voter registered in Harwich was sent out informing them of the upcoming Special Election regarding the Cape Cod Commission Act. Also in March Special Registrations were held prior to the upcoming Cape Cod Commission Election. The Election was held March 27, 1990 from 8 a.m. to 8 p.m.

April 7 and 17th saw Special Registrations held for Town Election and Town Meeting.

May 7th saw the Town Election held from 8 a.m. to 8 p.m. Results were announced at 11:15 p.m. May 8th, 9th, and 10th saw Town Meeting conducted.

In June Special Registrations were conducted and the 2½ Override Election was held on the 25th from 8 a.m. to 8 p.m. Results were announced at 10:30 p.m.

In August Special Registrations were held for the State Primary Election.

In September Special Registrations were held for the Town Meeting. The State Primary was held on the 18th of September in the High School Gymnasium from 7 a.m. to 8 p.m. Results were announced at 10:50 p.m.

October 1st Town Meeting took place from 7 p.m. to 10:15 p.m. The October 2nd Meeting failed to achieve a quorum and was scheduled to reconvene on May 8th, 1991 at 8:00 p.m. On the 6th and 9th of October Special Registrations were held for the State Election.

On November 6th, 1990 the State Election was held from 7 a.m. to 8 p.m. The results were announced at 12:15 a.m. November 7th.

From the end of November through December the Board and Staff has prepared the mailing for the 1991 Census as well as started the work for the Fiscal Year 1992 Budget.

In the course of the year the Board certified over 118 Petitions relative to the State Election as well as 49 Papers relating to the Town Meeting.

Presently the Board of Registrars looks forward to onloading and updating the data from the 1991 Town Census mailing. Your cooperation and help is always appreciated.

Patricia Klammer
Edith Weinberg
Ruth Ericson, *Town Clerk*
Edward Etsten, *Chairman*



Edward Etsten
Chairman, Board of Registrars

Report of the **Planning Department**

Planning Department activities in 1990 were focused on a variety of tasks. These are identified below.

1. **Progress on the Master Plan Update** — The Department completed final text portions of two major sections early in the year. These were for the village level hearings and the population studies. Major advances were made in the community facilities, physical characteristics, and economic characteristics sections. This included a first time ever compilation of town owned buildings and lands by controlling department and a survey of future land/space needs. The main work item for the economic section involved the development and administration of an intensive survey of local businesses. The Department is grateful to the Harwich

Chamber of Commerce for appointing a subcommittee to work with us on this project and for providing the human and monetary resources to mail out the survey to the Town's 660 businesses.

The Department was also heavily involved in the coordination and implementation of the This Place – Our Place in Harwich project. The final document for this effort will be available early in the spring of 1991. We very much appreciated the volunteer work and citizen interest which made this a success.

2. **Regulatory work with the Planning Board** — The Department assisted in the preparation of eight Zoning By-Law amendment articles for the October Town Meeting and prepared a much-needed set of application handling procedures and requirements. We also prepared a site plan fee proposal at the request of the Board. Action by the Board on this proposal was still pending as this was written.
3. **Harwich/Brewster Wellhead Protection Project** — Considerable time and effort was expended in working with the Cape Cod Commission water resources staff on its project to refine the delineation of the Town's water resource protection districts and estimate drinking water quality at full buildout of the town.
4. **Review of the Regional Policy Plan Goals and Policies of the Cape Cod Commission** — The Department attended public hearings and offered significant input for this important planning document. The Commission's plan has a direct relationship to what goes into our own local comprehensive plan. It is therefore necessary for us to be as involved as possible in the development stages of the regional plan.
5. **Traffic Study for Intersection of Route 137 and Queen Anne Road** — The Department assisted other Harwich departments in the joint effort by Chatham and Harwich to develop a mitigation plan for this intersection.

Development Review — Even though the application load was much lighter than in recent years, plan review and coordination still demanded a considerable amount of staff time.

There was no grant activity during 1990.

As in the past, we thank the many volunteers and interested citizens who helped us complete our projects. Thanks also to the Planning Board for its guidance of planning projects and dedication to the job.

Michael J. Pessolano
Town Planner/Grantwriter



Michael Pessolano
Town Planner

Report of the **Town Counsel**

I am pleased to submit this report of activities in the Legal Department of the Town of Harwich for the period January 1 to December 31, 1990. At the close of the year, there were 37 pending cases against or involving the Town. Of these pending cases, 17 were commenced during the year. During the same period 11 cases were concluded and closed. There is filed with this report a complete listing of pending cases with a brief description of each.

During the year the Legal Department was involved in many matters for the Town which did not involve litigation including acquisition of private roads for public purposes as voted at the May Town Meeting and acquisition of land in South Harwich for cemetery purposes pursuant to Article 6 of the May Town Meeting Warrant. Additionally, a substantial land acquisition of 21 parcels was completed pursuant to Article 51 of the May Town Meeting. This land was taken by the Town as the final step in the tax taking process for owners unknown land.

As part of the ongoing work in connection with tax title land, the title examination of 48 acres of land on the north side of the Mid-Cape highway south of the Headwaters Subdivision was completed and a report submitted to the Board of Assessors.

One land acquisition for cemetery purposes voted at the May Town Meeting remains incomplete awaiting passage of special legislation by the General Court to authorize the acquisition.

Total expenditures for legal services in Calendar 1990 were \$91,896.22 down slightly from the 1989 total of \$92,921.87. It is anticipated that Calendar 1991 will experience a slight decline from 1990.

I wish to thank the Board of Selectmen, our Town Administrator, Wayne Melville, and all of the good people in the Town family with whom I have had the pleasure and honor to work during the year. Their cooperation and support is greatly appreciated.

James M. Falla
Town Counsel



James M. Falla
Town Counsel

TOWN RECORDS

Report of the Town Clerk

To the Honorable Board of Selectmen
and Citizens of the Town of Harwich:

I hereby submit my Annual Report of the Town Clerk for Fiscal Year
1990.

1989 Dog Licenses Sold in Fiscal 1990

66 Males	@ \$ 3.00	\$198.00	
10 Females	@ 6.00	60.00	
59 Spayed Females	@ 3.00	177.00	
1 Kennel	@ 50.00	<u>50.00</u>	
			\$485.00

1990 Dog Licenses Sold in Fiscal 1990

220 Males	@ \$ 3.00	\$660.00	
18 Females	@ 6.00	108.00	
218 Spayed Females	@ 3.00	654.00	
2 Kennels	@ 10.00	20.00	
4 Kennels	@ 25.00	100.00	
1 Kennel	@ 50.00	<u>50.00</u>	
			\$1,592.00
Transfer fees			<u>.25</u>
			\$2,077.25
Fees withheld and deposited with Town Treasurer			<u>- 449.50</u>
Payments to County Treasurer			\$1,627.75

**1989 Fishing, Hunting, Sporting and Trapping Licenses
Sold in Fiscal 1990**

31	Resident Citizen Fishing	@ \$12.50	\$387.50
1	Resident Citizen Minor Fishing	@ 6.50	6.50
1	Resident Citizen Fishing, Age 65-69	@ 6.25	6.25
4	Resident Citizen Fishing, Paraplegic, Blind, Mentally Retarded or over 70	Free	-0-
1	Resident Alien Fishing	@ 14.50	14.50
5	Non-Resident Citizen/Alien Fishing	@ 17.50	87.50
20	Non-Resident Citizen/Alien 7-day Fishing	@ 11.50	230.00
46	Resident Citizen Hunting	@ 12.50	575.00
2	Resident Citizen Hunting	@ 6.25	12.50
2	Non-Resident Citizen/Alien Hunting (Big Game)	@ 48.50	97.00
1	Non-Resident Citizen/Alien Hunting (Small Game)	@ 23.50	23.50
1	Non-Resident Citizen/Alien Commercial Shooting Preserve (3 day)	@ 19.50	19.50
6	Resident Citizen Sporting	@ 19.50	117.00
1	Resident Citizen Sporting, Age 65-69	@ 9.75	9.75
8	Resident Citizen Sporting, Over 70 (Includes Trapping)	Free	-0-
2	Duplicate Hunting	@ 2.00	4.00
1	Duplicate Sporting	@ 2.00	2.00
32	Archery/Primitive Firearm Stamps	@ 5.10	163.20
38	Massachusetts Waterfowl Stamps	@ 1.25	47.50
			\$1,803.20

**1990 Fishing, Hunting, Sporting and Trapping Licenses
Sold in Fiscal 1990**

104	Resident Citizen Fishing	@ \$12.50	\$1,300.00
1	Resident Citizen Minor Fishing	@ 6.50	6.50
22	Resident Citizen Fishing, Age 65-69	@ 6.25	137.50
1	Resident Citizen Fishing, Paraplegic, Blind, Mentally Retarded or Over 70	Free	-0-
8	Non-Resident Citizen/Alien Fishing	@ 17.50	140.00
2	Non-Resident Citizen/Alien 7-day Fishing	@ 11.50	23.00
1	Resident Citizen Trapping, Age 65-69	@ 10.25	10.25
10	Resident Citizen Hunting	@ 12.50	125.00
42	Resident Citizen Sporting	@ 19.50	819.00

5	Resident Citizen Sporting, Age 65-69	@	9.75	48.75
60	Resident Citizen Sporting, Over 70 (Includes Trapping)		Free	-0-
2	Duplicate Sporting	@	2.00	4.00
4	Archery/Primitive Firearm Stamps	@	5.10	20.40
25	Massachusetts Waterfowl Stamps	@	1.25	31.25
				<hr/>
				\$2,665.65
Total...				\$4,468.85
Fees withheld and deposited with Town Treasurer				<hr/>
				- 175.85
Paid to the Commonwealth				<hr/>
				\$4,293.00

Fees Collected — Fiscal Year 1990

Marriage Intentions	\$1,135.00
Birth Certificates	1,165.00
Death Certificates	2,628.00
Marriage Certificates	605.00
Chattel Mortgages	1,595.00
Board of Appeals	10,050.00
Planning Board	2,978.00
Business Certificates	1,050.00
Photocopies	287.20
Street & Voter Listings	235.00
Raffle Permits	150.00
Recording Orders for Electric and Telephone Poles, Conduits, etc.	850.00
Gasoline Permits (flammables, etc.)	210.00
Postage	2.25
License Holders	12.50
Road Attestation	5.00
Physician's Registration	20.00
	<hr/>
	\$22,977.95
Turned over to Town Treasurer	\$22,977.95

BIRTHS REGISTERED IN THE TOWN OF HARWICH — 1990

Date	Name	Town of Birth	Parents
January			
8	Brian Gwin Clasby	Barnstable, MA	Robert Gerard Clasby, Jr. Lisa Marie Gwin
19	Adam Ara Tomasian	Barnstable, MA	Gregory Ara Tomasian Meghan Alexandra Wenger
19	Zoe Mae Wolf	Barnstable, MA	Daniel August Wolf Heidi Ann Schuetz
24	Erin Manley Ford	Barnstable, MA	Stephen Peter Ford Patricia Kent Welsh
27	Dakota Daniel Eilert	Barnstable, MA	William David Eilert Laurie Jean Munroe
27	Antone Wilfred Livramento	Falmouth, MA	Don Alan Livramento Lisa D. Fernandes
February			
3	Alecsandra Marie Roy	Barnstable, MA	John Scott Roy Laurie Anne Groden
13	Nathaniel Davis Burnie	Barnstable, MA	Walter John Burnie Sylvia Anne Cooper

14	Gianna Marie Dillree	Barnstable, MA	James Stephen Dillree Donna Maria Gnerre Thomas Adelard Gagnon
17	Kathryn Anne Gagnon	Barnstable, MA	Theresa Anne Long Robert Walter Sorvillo Julie Louise Knott
21	Benjiman Michael Sorvillo	Barnstable, MA	Steven Thomas Clark Laurie Lee Naugle
22	Stephanie Nancy Clark	Barnstable, MA	James Joseph Toner Deborah Jane Moore
22	Phoebe Toner	Barnstable, MA	Folker David Rizo Cheryl Anne Reynolds
27	Katie Marie Rizo	Barnstable, MA	Allie Leroy Sawyer Dale Kreidel
28	Robert Alan Sawyer	Barnstable, MA	

March

9	Elizabeth Caroline Buck	Barnstable, MA	Charles Stanley Buck Patricia Diane Ellis
9	Samantha Frances Pitera	Wareham, MA	Richard Joseph Pitera Amy Elizabeth Bullock
14	Joren Zachary Smith	Barnstable, MA	Eric Lawrence Smith Odin Lisa Kaeselau
17	Alexander Patrick Jenkins	Barnstable, MA	Jerry Wayne Jenkins Ruth Elizabeth Colby
18	Samantha Stevens Morris	Barnstable, MA	Russell Perrine Morris III Donna Jeanne Stevens

26	James Montgomery Clarke	Barnstable, MA	John Howe Clarke Mary Ellen Andros Alfred LaMontagne Kathlene Marie Doiron
28	Sheena Chantelle LaMontagne	Barnstable, MA	
April			
1	Benjamin Leo George Lavoie	Barnstable, MA	Paul Joseph Lavoie Carole Jean Pinault James Patrick Burns Cindy Anne DeDominicis Jeffrey Allen Quest Paula Jean Borthwick Isaiah Richard Kelley Janette Marie Hughes David Paul Shipman Swantje Katrin Schroeder
14	Joseph Nicholas Burns	Barnstable, MA	Frank Joseph Barbato Elisabeth Cynthia Hart Richard James Costa Janice Elaine Dugan Thomas Ove Miller Sondra Ellen Brandt Gary Stanley Slate Suzanne Elizabeth Hoyt
17	Michael Allen Quest	Barnstable, MA	
23	Jillian Fern Kelley	Barnstable, MA	
24	Julian Seth Shipman	Barnstable, MA	
27	Christie Leigh Barbato	Plymouth, MA	
28	Elise Sawyer Costa	Barnstable, MA	
28	Thomas Cody Miller	Barnstable, MA	
30	Johnathan Ames Slate	Barnstable, MA	

May

4	Patrick John Foley	Barnstable, MA	John William Foley, Jr. Barbara Anne Birtwell
4	Jennifer Lynn Ritacco	Falmouth, MA	James Paul Ritacco Terri Lea Ryan
5	Joshua Edward Keyes	Barnstable, MA	Larry Patton Keyes Crystal Lynn Stirton
11	Andrew William Sifflard	Boston, MA	William Andrew Sifflard Susan Marie Segreve
15	Timothy James Patrick Willcox	Barnstable, MA	James Willcox Debra Ione Fuller
20	Thomas Kane Stanton	Barnstable, MA	Thomas Augustus Stanton Barbara Jean Pennick
25	Kara Fay Erdel	Barnstable, MA	Kevin Durgin Erdel Julie Ellen Clark
26	James Kevin Mahoney	Barnstable, MA	Brian Edmund Mahoney M. Celeste Huse

June

4	Hillary Darling L'Heureux	Barnstable, MA	Normand Joseph L'Heureux Tracey Lynn Hebert
11	Nathan John Walsh	Barnstable, MA	Michael Joseph Walsh Marcia Ellen Jenkins
19	Angela Marie Champ	Barnstable, MA	Joseph Armand Champ Gina Marie Capozzi

21	Brendan Patrick Terrio	Barnstable, MA	Robert Michael Terrio Veronica Claire Shelley
25	Meghan Elizabeth Armstrong	Barnstable, MA	Christopher Emery Armstrong Su-Ann Eastman
27	Elise Marie Driscoll	Falmouth, MA	Thomas John Driscoll Cheryl Rose Consalvi

July

2	Sheala Maria Alshandra Neto Cronin	Barnstable, MA	James Clarence Cronin Ligia Manuela Neto
6	Jacob Thomas Paton	Barnstable, MA	Matthew Thomas Paton Judith Taylor Lund
13	Ariel Grace Armstrong	Barnstable, MA	James MacLeod Armstrong Cherian Sanders
14	Brooke Anna Bennett	Barnstable, MA	Robert Edward Bennett, Jr. Diane Lynne Robertson
14	Michael Haviland Buckley	Barnstable, MA	Daniel Marsden Buckley MarySheila Haviland
15	John Jason Sennott	Barnstable, MA	John Sennott Paula Jean Crooker
21	Ryan Christopher Due	Barnstable, MA	Peter Hans Due Laurel Ann Wyeth
22	Tanner Douglas Ellison	Barnstable, MA	Ian Douglas Ellison Jill Marie Sherman

August

4	Stephen John Vigneau	Barnstable, MA	John Stephen Vigneau Nancy Martha Pachanian Charles Edmund Hodgson Lisa Marie Gates
8	Charles Andrew Hodgson	Barnstable, MA	Christopher Todd Hemeon Mary Ellen Barber
10	Michelle Agan Hemeon	Barnstable, MA	David James Nolan, Jr. Jane Ellen Cottrell
11	Kathrine Ann Nolan	Barnstable, MA	Robert Joseph Payne, Jr. Jeanette Ann Grenier
12	Conner Michael Payne	Barnstable, MA	Kenneth Raymond Steen Sarah Appleton Riccio
12	Emily Elizabeth Steen	Barnstable, MA	Robert Charles Minor, Jr. Betty Ann Seaver
17	Abigail Marlene Minor	Barnstable, MA	Damien Jude Veary Kerry Lee Smith
20	Leanne Jean Veary	Barnstable, MA	William Robertson Whitney, Jr. Cynthia Marie Gabriel
20	Sara-Ashley Gabriella Whitney	Barnstable, MA	

September

4	Amy Jean Coombes	Barnstable, MA	Robert Joseph Coombes Heliane Martinez Araujo
8	Abigail Erin McGillen	Barnstable, MA	John Michael McGillen Amy Jo Swierczek

10	Kenny Wendell Santana DeSouza	Wareham, MA	Direal Aristides DeSouza Lania Maria Santana
30	Noah Sjik Rosen	Barnstable, MA	Marc Joel Rosen Willemina Sieuwke Vanderburg

October

10	John Eliot Our	Barnstable, MA	John David Our Barbara Helen Osmun
16	Ashley Jayne Austin	Barnstable, MA	Steven Aaron Austin Paula Marie Dutra
18	Allyson Michelle Ross	Barnstable, MA	Michael Joseph Rose Stephanie Roseanne Naylor
22	Ethan Michael Schubert	Barnstable, MA	Eric Maxim Schubert Angela Shelley
24	Tyler David Ricci	Barnstable, MA	Todd Winston Ricci Lori Jean Boesse
24	Ellen Louise Cottrell	Barnstable, MA	Christopher George Cottrell Belinda Jane Snell
28	Aaron Patrick Vance	Barnstable, MA	Mitchell Arnold Vance Suzanne Michele Hurlbrink

November

1	Brenna Marie Boudreau	Plymouth, MA	Glenn Parker Boudreau Maureen Marie Myren
6	Benjamin Robert Caswell	Barnstable, MA	Kevin Merrill Caswell Joanna Gabriel Shea

6	Alexandra LaBelle	Plymouth, MA	Joseph Gerald LaBelle Valerie Jean LaFond
19	Steven Joseph Ripley	Barnstable, MA	Peter Michael Ripley Barbara Anne Maliszewski
25	Russell Parker Laffin	Barnstable, MA	Paul William Laffin, Jr. Sylvia Ilene Benzler
27	Erin Lyn Eastman	Barnstable, MA	David Charles Eastman Jill Ann Smedberg
30	Domenic Xavier Bachand	Barnstable, MA	Domenic Allen Bachand Belinda Kim Walt

December

7	Daniel Roy Kliment	Barnstable, MA	Brian Richard Kliment Janet Marie Brutvan
10	John Ross Vohs	Barnstable, MA	Charles James Vohs Kathryn Louise O'Connell
18	Rebecca Joyce Kendrick	Barnstable, MA	Ivan Stanford Kendrick, Jr. Patricia Ann Harrigan
19	Charles Jude Farraher II	Barnstable, MA	Charles Jude Farraher Judi Leigh Appleton
26	Rachel Elizabeth Burke	Barnstable, MA	Paul Jack Burke Diane Elizabeth Hemeon

DELAYED RETURNS — 1989

Date	Name	Town of Birth	Parents
December			
7	Michael Thomas Adullam Barrett	Boston, MA	Michael Patrick Barrett Marilyn Lorna Lambrecht

MARRIAGES REGISTERED IN THE TOWN OF HARWICH - 1990

Date	Name	Residence	Place of Marriage
January			
13	Peter William Horigan Mary Kathleen Fennell	Harwich, MA Harwich, MA	Harwich, MA
20	Robert Lincoln Harrington, Jr. Pamela Joanne Mullen	S. Yarmouth, MA S. Yarmouth, MA	Dennis, MA

February

3	Philip Alan Brown Dawn Lee Sylvia	S. Dennis, MA S. Dennis, MA	Nantucket, MA
10	John Stephen Vigneau Nancy Martha Carlson	Harwich, MA Harwich, MA	Barnstable, MA
17	John Jacobs Holden Joanne Karen Germaine	Harwich, MA Harwich, MA	Harwich, MA
17	Christopher Mark Peckham Emily Jussila	Gulf Breeze, FL Harwich, MA	Harwich, MA
24	Robert Philip McMahon, Jr. Kelley Ann Carroll	N. Eastham, MA W. Harwich, MA	Newton, MA

March

3	Jody Philip Bregler Cheryl Ann Kerr	Derry, NH Derry, NH	Harwich, MA
18	George Gardner Ella Ann Black	W. Harwich, MA Harwich, MA	Harwich, MA

April

14	Kevin M. Caswell Joanna G. Shea-Clark	S. Dennis, MA Harwich Port, MA	Harwich, MA
14	Dennis Jay Franklin Donna Lee Chipman	San Mateo, CA San Mateo, CA	Harwich, MA
21	Douglas Edward Thomas Whitney Kathryn Souza	Holliston, MA N. Truro, MA	Harwich, MA

30	Michael Joeseeph Graham Lisa Holly Doherty	S. Harwich, MA W. Yarmouth, MA	Harwich, MA
May			
4	David J. Nolan, Jr. Jane Ellen Cottrell	Harwich, MA Harwich, MA	Nantucket, MA
5	William Daniel MacLeod Susan Marie McLaughlin	Harwich, MA Harwich, MA	Harwich, MA
5	Fred F. Tortora Kathleen M. Grant	Brewster, MA Harwich, MA	Harwich, MA
12	Louis Edward Gareau, Jr. Katherine Ramsey Croker	Hampton, NH Harwich, MA	Orleans, MA
19	Christopher William Lenox Stephanie Porter Leichtliter	Harwich, MA Harwich, MA	Harwich, MA
19	Michael Francis Capozzi Margaret Mary Neal	Harwich, MA Harwich, MA	Brewster, MA
June			
2	Peter Cornelius Van Dyck, Jr. Ann Della Foster	Harwich, MA Harwich, MA	Orleans, MA
3	Robert Donald Fields, Jr. Kelly Anne Bradley	S. Orleans, MA Mashpee, MA	Mashpee, MA
9	Matthew Powers Connolly Maura Ann Cronin	Larchmont, NY Larchmont, NY	Harwich, MA
9	Joseph Robert Whiting Kim Alison Doyle	S. Orleans, MA S. Wellfleet, MA	Truro, MA

16	Robert John Travers	Youngstown, OH	Chatham, MA
	Sue Ellen Gallagher	Stow, OH	
16	Barry William Bessette	Harwich, MA	W. Springfield, MA
	Jane Elizabeth McDonald	Harwich, MA	
24	Michael Francis Fabrizio	Harwich, MA	Harwich, MA
	Danielle Marie Almeida	Harwich, MA	
30	Kevin Jon Nelson	W. Harwich, MA	Harwich, MA
	Laurel Ann Buzzell	W. Harwich, MA	
30	Murray Scott Britton	Harwich Port, MA	Harwich, MA
	Wendy Ann Miller	Harwich Port, MA	

July

1	Charles F. Walker, Jr.	Harwich, MA	Harwich, MA
	Kathryn E. Dodson	Harwich, MA	
7	Edward Oliver Ostapchuk	Falmouth, MA	Falmouth MA
	Brenda Jean Pierce	Harwich Port, MA	
14	Douglas Robert McGee	Farmington Hills, MI	Brewster, MA
	Susan Jeanne Nash	Farmington Hills, MI	
14	Stephen Eckhart McLaughlin	Harwich, MA	Brewster, MA
	Jayanne Gabrielle Kuster	Harwich, MA	
21	Charles Van Epps Waggoner II	Boonton, NJ	Harwich, MA
	Christina Johnston Conlin	Boonton, NJ	
24	James W. Cahoon, Sr.	Harwich, MA	Harwich, MA
	Faith E. Custer	Harwich, MA	

August

11	Peter Michael Spalt Kara Ann Hession	Harwich Port, MA Woonsocket, RI	Chatham, MA
11	Michael L. Burton Cynthia Anne Havice	Fort Bragg, NC Lynnfield, MA	Harwich, MA
17	Steven A. Austin Paula M. Dutra	W. Harwich, MA W. Harwich, MA	Cambridge, MA
25	James Patrick Shallow Carol Beth Lukasiewicz	Montpelier, VT Montpelier, VT	Harwich, MA
30	Alfred James Iacomini Mary Ellen Fraser	Harwich Port, MA Harwich Port, MA	Harwich, MA

September

1	Paul F. McCarthy, Jr. Kimberly J. Healy	Dennis, MA Dennis, MA	Harwich, MA
8	Edward F. Acton, Jr. Cheryl J. Goguen	Harwich, MA Harwich, MA	Barnstable, MA
8	Graham Haynes Winton Lisa Anne LaRochelle	New York, NY New York, NY	Harwich, MA
9	Herbert Tempelmann Sheila P. Davis	S. Pasadena, FL S. Pasadena, FL	Harwich, MA
9	Brian Ahern Burke Stephanie Ann Cucurullo	Murrells Inlet, SC Harwich, MA	Barnstable, MA
11	Franklin Theodore Brown Michelle Arnold	Harwich, MA Harwich, MA	Orleans, MA

15	Douglas Michael Ruther	Chicago, IL	Chatham, MA
	Laura Hayden Hughes	Chicago, IL	
15	Mark Christopher Waller	Orlando, FL	Chatham, MA
	Paula Jane Ballantine	Orlando, FL	
15	Donald Weston Parker, Jr.	Harwich, MA	Barnstable, MA
	Laurie Diane Frost	Harwich, MA	
15	Steven J. Murphy	Huntington Beach, CA	Harwich, MA
	Kathleen J. Dunton	Huntington Beach, CA	
16	Michael Jeffrey Tinus	E. Lansing, MI	Harwich, MA
	Rebecca Barca	E. Lansing, MI	
22	Stephen Albert Naughton	Darlington, MD	Nantucket, MA
	Tiffany Jo Holterman	Darlington, MD	
22	Andrew Joseph DePhillips	Manhasset, NY	Harwich, MA
	Karen Anne Moodie	Hoboken, NJ	
22	Andrew James Crites	Toledo, OH	Orleans, MA
	Wendy Baker Bliss	Toledo, OH	
29	Demetrius David Gonsalves	Harwich, MA	Harwich, MA
	JoAnn Marie Runge	Harwich, MA	
29	Carl Russell Goveia	Harwich, MA	Harwich, MA
	Patricia Ann McCombs	Eastham, MA	
29	Eric C. Eldredge	Brookline, MA	Harwich, MA
	Julia B. Winslow	Brookline, MA	
29	Steven A. Kline	W. Harwich, MA	Brewster, MA
	Judith A. Taylor	W. Harwich, MA	

October

7	James Dwin Owens, Jr. Lucy Duffield Steere	Deerfield Beach, FL Dallas, TX	Harwich, MA
7	Michael Robert Burgess Joan Marie Clifford	Colorado Springs, CO Colorado Springs, CO	Harwich, MA
9	Mark John Brilhante Jeanne Elizabeth Fellers	Orleans, MA Orleans, MA	Brewster, MA
13	Richard Paul Mulcahy II Christina Marie Yarbrow	Harwich, MA Harwich, MA	Harwich, MA
20	Henry Muncherian Janette Bassett	S. Harwich, MA W. Harwich, MA	Harwich, MA
20	David C. Licastro V. Gale Hughes	Barnstable, MA Harwich Port, MA	Harwich, MA
27	Richard Robert Sayers Barbara Jean Hale	W. Harwich, MA Harwich Port, MA	Brewster, MA
27	Mark Thomas Stephens Kathleen Mealey	S. Harwich, MA S. Harwich, MA	Brewster, MA

November

2	Anthony Patrick Enriquez Ina Marie Taurone	Encinitas, CA Encinitas, CA	Brewster, MA
3	William Young Cole Thelma Mary Ranck	W. Harwich, MA W. Harwich, MA	Harwich, MA
19	John Edward Miller Rhonda Mae McSweeney	Harwich Port, MA Harwich Port, MA	Brewster, MA

21	Charles Jude Farraher	S. Harwich, MA	Harwich, MA
	Judi Leigh Appleton	S. Harwich, MA	
22	Albert H. Cline	Boston, MA	Harwich, MA
	Arley M. Makurat	Harwich, MA	
24	Martin Gilbert Smith, Jr.	S. Windsor, CT	Harwich, MA
	Clodagh Lovat Steegstra	Harwich Port, MA	

December

15	Richard J. Manley, Jr.	Harwich Port, MA	Harwich, MA
	Eileen Mary Walker	Harwich Port, MA	
29	Jonathan L. Kendrick	Dennis, MA	Yarmouth, MA
	Lynn E. Peterson	Dennis, MA	

DEATHS REGISTERED IN THE TOWN OF HARWICH — 1990

Date	Name	Age	Place of Death
January			
1	Anne Mooradian	62	Harwich, MA
7	Henry Charles Nelson	81	Yarmouth, MA
8	Cornelius Michael Cronin	87	Barnstable, MA
8	Maurice Nickerson Eldridge	81	Chatham, MA
9	Helen Paine Drake	97	Dennis, MA
14	Esther Elizabeth Hoffstedt	83	Yarmouth, MA
16	Victoria Elizabeth Oprea	78	Chatham, MA
18	Lillian Ann Kinski	78	Boston, MA
18	Elizabeth Bridget Hickey	92	Yarmouth, MA
18	Glenna Isabel Swanton	76	Harwich, MA
20	William Robert Howes	83	Barnstable, MA
21	Thomas Francis Egan	68	Barnstable, MA
24	Henrietta Clark Miller	82	Bourne, MA
27	Evangeline Eldridge	91	Chatham, MA
31	William Francis Dwyer	44	Harwich, MA
February			
1	Blanche Maria Greenhill	56	Medford, MA
5	Mildred Ella Cahoon	83	Dennis, MA
8	Beryl Marguerite Nichols	68	Harwich, MA
8	Joseph Sylva Barber	76	Barnstable, MA
9	Charles Buell Walker	81	Barnstable, MA
12	Palmira Rose Gonsalves	89	Barnstable, MA
13	Joshua Atkins Nickerson, Sr.	88	Brewster, MA
14	Annica Agatha Pina	75	Harwich, MA
18	James George Gomes	78	Dennis, MA
22	Florence Mary Eldredge	89	Barnstable, MA
26	Roland Harold Berry	80	Barnstable, MA
26	Gertrude Esther Kiley	85	Barnstable, MA
27	Thomas Bernard Callanan	88	Harwich, MA
27	Arlene Mae Sherman	70	Dennis, MA
March			
1	Mary Learned	84	Harwich, MA
3	Gaetano Bisazza	83	Harwich, MA
6	Charlotte Anne Sexton	68	Barnstable, MA
8	Edwin Harvey Burke	63	Barnstable, MA

14	Carl Thure Martenson	80	Harwich, MA
16	Robert Theodore Erickson, Sr.	77	Barnstable, MA
19	Carmela Sterpe	65	Barnstable, MA
20	Winthrop Freeman Kelley	82	Barnstable, MA
20	Dorothy Mary Hinckley	68	Harwich, MA
21	Nellie Mae Crowell	95	Dennis, MA
23	Robert Jerrold Clapp	88	Harwich, MA
27	Harry Martin Nelson	61	Harwich, MA

April

2	Norman E. Spunt	63	Barnstable, MA
3	Edmund Edward Gomes	75	Barnstable, MA
7	James Bradford Quigley	84	Barnstable, MA
24	Frederick Arthur Seddon	79	Harwich, MA
24	George Abel Thompson	81	Dennis, MA
26	Bernice Emma Meyers	81	Barnstable, MA
25	Robert Edmund Joy	75	Boston, MA
30	Santo Grillo	93	Barnstable, MA

May

1	Elizabeth Threlkeld	71	Harwich, MA
3	Josephine Reno Brett	79	Harwich, MA
5	Phyllis Margaret Gordon	63	Barnstable, MA
6	Elsa Martina Persson	88	Brewster, MA
6	David Emery Flett	84	Chatham, MA
9	Christian Franklin Leuner	71	Harwich, MA
15	George H. Rolfe	70	Brockton, MA
21	Rita Marie Alkern	73	Harwich, MA
22	James Standish Crapo	47	Harwich, MA
23	Jesse Johnson Morgan	85	Harwich, MA
25	Anibal Ronald Pena	52	Barnstable, MA
28	Gladys Hall	87	Barnstable, MA
31	Ralph Ernest Stortstrom	69	Barnstable, MA

June

1	Barbara Nickerson	84	Orleans, MA
2	Roger Francis Scanlin	79	Barnstable, MA
3	St. Clair Samuel Wagner	97	Harwich, MA
6	Theresa Mary Kelly	64	Harwich, MA
9	Carl Edward Strandberg	73	Barnstable, MA
13	Alfred C. Sandberg	81	Chatham, MA
13	Frederick Burgess Walker	69	Barnstable, MA
14	Dolphine Fernandes	74	Barnstable, MA

18	Clement John Coleman	77	Harwich, MA
22	Katherine Crittenton Churchey	78	Barnstable, MA
24	Jeanne Botaish	62	Barnstable, MA
29	Helen Regina Crimmins	73	Dennis, MA
30	John Edward Donovan	83	Barnstable, MA

July

3	Albert Lorimer Chesbro	84	Harwich, MA
5	Dorothy Mary Houghton	83	Harwich, MA
16	Marie Gabrielle Beaudet	91	Brewster, MA
17	Pearl F. Mercure	75	Worcester, MA
22	Eva Hewins	80	Dennis, MA
23	Wilfred Edward Adams	79	Barnstable, MA
23	Mildred C. Robinson	95	Boston, MA
30	John Francis Healy	73	Harwich, MA

August

1	Ruthe Mary Kennedy	64	Harwich, MA
3	Evelyn Elizabeth Titus	78	Barnstable, MA
4	Francis Gilbane, Jr.	70	Barnstable, MA
6	Joseph Michael Quinn	80	Barnstable, MA
8	Ralph Arthur Lennon, Sr.	76	Harwich, MA
8	Helen Jane Jacobson	66	Barnstable, MA
9	Caroline Elizabeth Creasy	82	Barnstable, MA
9	Maude Louise Martin	73	Harwich, MA
20	Betsy Morton	88	Harwich, MA
22	Delia O'Donnell	91	Yarmouth, MA
22	Margaret Constance Dilworth	82	Barnstable, MA
27	Louise F. Carder	85	Harwich, MA
28	Albert Bartlett Crocker	83	Harwich, MA

September

6	Edward Page O'Donnell	91	Yarmouth, MA
7	Anna Marie Gott	88	Harwich, MA
10	Adele Isabel Mercur	89	Barnstable, MA
10	Daniel Victor O'Leary	71	Barnstable, MA
11	John James Barry	80	Barnstable, MA
17	Honorea Trant Conlon	87	Plymouth, MA
18	James Blaine Lindholm	71	Barnstable, MA
20	Beatrice Earle Webster	93	Brewster, MA
20	Joseph Arooth	75	Boston, MA
26	Sally Louise Magnuson	72	Harwich, MA
30	John Joseph Kirby	81	Quincy, MA

October

2	Morena Laurretta Ellis	85	Harwich, MA
4	Joseph Elmer Mallard	67	Barnstable, MA
5	Folke Raymond Anderson	71	Barnstable, MA
8	Judith Rozina Miller	46	Harwich, MA
9	Virginia Ruth Seibold	67	Barnstable, MA
9	Esther Stuart Morton	74	Harwich, MA
11	James Menzies	76	Barnstable, MA
11	Marion Hannon	89	Barnstab'e, MA
13	Ethelma Sherman Swift	78	Barnstable, MA
14	Paul Staniford Coleman	64	Arlington, MA
14	Harriet Hyde Hawes	87	Brewster, MA
16	Thelma Louise Rose Allison	69	Barnstable, MA
21	Lillian Ida Kendall	84	Harwich, MA
24	Mary Grosser Hougen	82	Harwich, MA
24	George Richard Jennings	72	Barnstable, MA
24	Carlotta Elizabeth Providence	87	Harwich, MA
25	Edward Gazebien	71	Rehoboth, MA
30	Adele Frieda E. H. Leinemann	89	Barnstable, MA

November

1	Anita Hebert	72	Barnstable, MA
2	Audrey Patricia Shuart	72	Burlington, MA
2	Ralph Vernon Cudhea	73	Harwich, MA
8	Ruth Ann Kady	47	Harwich, MA
8	Clara Adelaide Garratt	93	Barnstable, MA
10	Berger Reynold Anderson	69	Harwich, MA
10	James Albert Henson	82	Barnstable, MA
12	Anne Louise Sullivan	73	Brewster, MA
14	Horst Feistel	75	Harwich, MA
18	Mohammad Aref Nassery	25	Barnstable, MA
22	Ruth Jackson	86	Barnstable, MA
26	Deborah Lillian Drew	105	Harwich, MA
29	Susan Joanne Beals	84	Barnstable, MA

December

6	Anita Lynne Brown	41	Harwich, MA
9	John Rosko	64	Bourne, MA
9	Emily Margaret Harris	73	Barnstable, MA
10	Myer Sugarman	97	Harwich, MA
13	Pearl Clara (Eaton) Fish	63	Harwich, MA
20	Audrey Ellen Mullin	51	Harwich, MA
20	Eugene Chelten Payne	78	Harwich, MA
21	Elizabeth Louise MacGregor	82	Bourne, MA

24	Audrey Lucille Graupner	67	Harwich, MA
25	Harry Asadoor Mooradian	69	Harwich, MA
28	Manton Crowell Eldredge, Jr.	64	Harwich, MA
29	George Wesley Stidstone	68	Barnstable, MA

DELAYED RETURN — 1989

Date	Name	Age	Place of Death
December			
3	Ellen Clark	79	Barnstable, MA

BROUGHT TO HARWICH FOR INTERMENT — 1990

Date of Death (or Dis- position)	Name	Age	Place of Interment or Disposition (or Cremation)
Jan. 10	Marion H. Reynolds	74	Holy Trinity Cemetery
Jan. 18	Phyllis G. Murphy	80	Island Pond Cemetery
Feb. 12	Mary A. Reilly	83	Island Pond Cemetery
Feb. 13	Aretta J. Anger	91	Mt. Pleasant Cemetery
Feb. 17	Robert Bingham Fitzpatrick	65	Pine Grove Cemetery
Feb. 17	Eva Nickerson	108	Evergreen Cemetery
Feb. 20	Hazel Freeman Rogers	89	N. Harwich Cemetery
Mar. 12	James Earl Manning	—	Island Pond Cemetery
Mar. 12	Edward N. Harriman	93	Mt. Pleasant Cemetery
Mar. 20	Eunice Martha Belcher	62	Pine Grove Cemetery
Mar. 22	Avis A. McKinley	91	Pine Grove Cemetery
Mar. 23	George Richard Tucker	—	Island Pond Cemetery
Mar. 23	Ernest A. Granlund	—	Island Pond Cemetery
Mar. 25	Minna Senger	—	Island Pond Cemetery
Mar. 30	Patricia O'Connell	—	Island Pond Cemetery
Apr. 5	Madelyn V. Rohlf's	—	Mt. Pleasant Cemetery
Apr. 14	Elsie R. Cahoon	87	Island Pond Cemetery
May 2	William S. Kimball	65	Mt. Pleasant Cemetery

May 4	Charles A. Magner	76	Island Pond Cemetery
June 18	Alice Dunbar Berry	85	Pine Grove Cemetery
June 19	Evelyn Buxton Morritt	79	Pine Grove Cemetery
June 28	Marjorie Elinor Meggison	56	Island Pond Cemetery
June 29	Esther Cobb	89	Mt. Pleasant Cemetery
July 1	Madeline Jeanette Cole	92	Island Pond Cemetery
July 20	Hazel Tyler	82	Evergreen Cemetery
Aug. 6	Eleanor Paine	87	Island Pond Cemetery
Aug. 12	Robert M. E. Field	—	Mt. Pleasant Cemetery
Aug. 13	Claire Flora Croteau	78	Island Pond Cemetery
Sep. 3	Audrey Farrenkopf	67	Mt. Pleasant Cemetery
Sep. 18	James Francis Blute, Jr.	72	Island Pond Cemetery
Sep. 29	George F. Enhorning	63	Island Pond Cemetery
Oct. 25	Edith Jean Novotny	67	Evergreen Cemetery
Nov. 4	Margaret Sherry Harrigan	84	Evergreen Cemetery
Nov. 6	Joan Theresa Hansen	63	Mt. Pleasant Cemetery
Dec. 5	Alfhild Hedman	99	Island Pond Cemetery

DELAYED RETURNS BROUGHT TO HARWICH FOR INTERMENT — 1989

Jan. 8	Robert Campbell Nordblom	84	Island Pond Cemetery
Jan. 29	Robert Albert Kovacs	51	Island Pond Cemetery
Feb. 25	Lawrence Raymond Small	81	Pine Grove Cemetery
Apr. 4	Robert MacFarlane	—	Evergreen Cemetery
Apr. 13	Maude Margaret McMillan	—	Pine Grove Cemetery
Apr. 29	Irene Cronin	57	Island Pond Cemetery
May 25	Joseph F. Dorney	69	Mt. Pleasant Cemetery
Dec. 1	Robert F. Hawe	33	Island Pond Cemetery
Dec. 7	Selina Marie Campbell	—	Evergreen Cemetery
Dec. 28	Raymond Joseph Smith	93	Evergreen Cemetery

DELAYED RETURNS BROUGHT TO HARWICH FOR INTERMENT — 1988

Dec. 4	Ellen M. Chase	84	Evergreen Cemetery
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**TOWN OF HARWICH
SPECIAL ELECTION WARRANT**

March 27, 1990

COMMONWEALTH OF MASSACHUSETTS

BARNSTABLE, ss:

To either of the Constables of the Town of Harwich in said County,

Greetings:

In the name of the Commonwealth of Massachusetts you are hereby directed to notify and warn the inhabitants of said Town qualified to vote in elections and Town affairs to meet in the High School Gymnasium, Oak Street, in said Town on Tuesday, March 27, 1990, between the hours of 8:00 A.M. and 8:00 P.M. to act on the following:

Shall the provisions of Chapter 716 of the Acts of 1989 which would authorize (1) the establishment of the Cape Cod Commission which would be funded by the Barnstable County Assembly of Delegates, in accordance with Barnstable County Administrative and budgetary procedures; and (2) the possible assessment by the County Assembly of Delegates of up to but not more than \$2 million dollars per year, which amount shall be placed into an account to be known as "The Cape Cod Environmental Protection Fund" to be used only to fund the approved budget of the Cape Cod Commission and which amount would, at most, result in an increase in the property tax in the municipality of Harwich of no more than six (.06) cents per \$1,000. of assessed value to be accepted in Barnstable County?

Hereof fail not to make return of this Warrant with your doings thereon at the time and place of said meeting.

Given under our hands this twenty-eighth day of February, 1990.

s/ Sandra B. Daniels
s/ Robert L. Ruggles
s/ James M. Noonan
s/ Shirley A. Gomes
s/ Allin P. Thompson, Jr.
Harwich Board of Selectmen

A true copy: Attest:

s/ Wayne Ellis, Constable

March 6, 1990

By virtue of this Warrant I have this day notified and warned the inhabitants of this Town of Harwich, qualified to vote in elections and town affairs, to meet in the Harwich High School Gymnasium, Oak Street, in said Town on Tuesday the twenty-seventh of March, 1990, at the time and place for the purpose herein named by posting up attested copies thereof in the four (4) Post Office buildings in the Town of Harwich, at least fourteen days before the time of said meeting as within directed and causing an attested copy thereof to be published in the Harwich Oracle, a newspaper published in Barnstable County and having its circulation in the Town of Harwich.

s/ Wayne R. Ellis, *Constable*

SPECIAL ELECTION

March 27, 1990

The Special Election was held in the Harwich High School Gymnasium on Oak Street, Harwich, on March 27, 1990, as directed by the Warrant and according to law. The Town Clerk, Ruth B. Ericson, read the Warrant and return of the Warrant and then declared the polls open at 8:00 A.M.

Voters were directed to their respective precinct polling places in the gymnasium which had been divided into three separate precinct voting areas — Precinct I, Precinct II and Precinct III.

The following persons served as Election Officers, having been appointed and sworn to duty at the appropriate time by Ruth B. Ericson, Harwich Town Clerk:

PRECINCT I

WARDEN:	Jeanne Dunne (D)
DEPUTY WARDEN:	Judith Ford (D)
INSPECTORS:	Grace Hurst (D)
	Alice Stanford (R)
DEPUTY INSPECTORS:	Mary R. Hall (D)
	Arthur Scott (R)
CLERK:	Ruth Farham (R)
DEPUTY CLERK:	Gertrude Scott (R)

PRECINCT II

WARDEN:	Theresa Kelly (D)
DEPUTY WARDEN:	Donna Tavano (D)
INSPECTORS:	Carl Meyer (D)
	Hersilia Enz (R)
DEPUTY INSPECTORS:	Helen Marsden (D)
	Carol Thayer (R)
CLERK:	Marlene Vagenas (R)
DEPUTY CLERK:	Donald Stanford (R)

PRECINCT III

WARDEN:	Ann Kelly (D)
DEPUTY WARDEN:	Margaret Elliott (D)
INSPECTORS:	Louise Mihovan (D)
	Sheila Culver (R)
DEPUTY INSPECTORS:	Rebekah Saunders (D)
	Jane Myers (R)
CLERK:	Hilda Dagenais (R)
DEPUTY CLERK:	Marion Marsh (R)

INFORMATION DESK

Rufus Pina (D)

All precinct ballot boxes were examined by the Town Clerk and the Warden of each precinct, and each ballot box was found to register “zero”.

Voting proceeded until 8:00 P.M. at which time, with no voters in sight or waiting to vote, the Town Clerk declared the polls closed. The ballot boxes were checked and registered a total of Three thousand, nine hundred and forty-seven votes, including one hundred and forty-four absentee ballots.

Precinct I — 1230, including 49 absentee ballots

Precinct II — 1311, including 47 absentee ballots

Precinct III — 1406, including 48 absentee ballots

The voting lists of each precinct showed the same number of names checked as ballots cast.

The Town Clerk announced the results at 11:15 P.M. on March 27, 1990, as follows:

	Precinct I	Precinct II	Precinct III	Total
Ballot question:				
*YES	555	652	726	1933
NO	636	608	657	1901
BLANKS	39	51	23	113
TOTAL	1230	1311	1406	3947

*Indicates successful vote.

Ruth B. Ericson, *Harwich Town Clerk*

TOWN OF HARWICH ANNUAL TOWN MEETING WARRANT

May 7, 1990

COMMONWEALTH OF MASSACHUSETTS

BARNSTABLE, ss:

To either of the Constables of the Town of Harwich in said County,

Greetings:

In the name of the Commonwealth of Massachusetts you are hereby directed to notify and warn the inhabitants of said Town qualified to vote in elections and Town affairs to meet in the High School Gymnasium, Oak Street, in said Town on Monday, May 7, 1990, at 8:00 A.M., then and there to act on Article 1 and afterwards on the following day, Tuesday, May 8, 1990, at 7:00 P.M., to meet in the High School Gymnasium, Oak Street, Harwich, to act on the remaining articles.

POLLS WILL BE OPEN AT 8:00 A.M. AND CLOSE AT 8:00 P.M.

Hereof fail not to make returns of this Warrant with your doings thereon at the time and place of said meeting.

Given under our hands this fourteenth day of March, 1990.

s/ Sandra B. Daniels
s/ Allin P. Thompson, Jr.
s/ James M. Noonan
s/ Shirley A. Gomes
s/ Robert L. Ruggles
Harwich Board of Selectmen

A true copy: Attest:

s/ Charles Stuart Hartig
Constable

April 17, 1990

By virtue of this Warrant I have this day notified and warned the inhabitants of this Town of Harwich, qualified to vote in elections and town affairs, to meet in the Harwich High School Gymnasium, Oak Street, in said Town on Monday the 7th of May, 1990, at the time and place for the purpose herein named by posting up attested copies thereof in the four (4) Post Office buildings in the Town of Harwich, at least fourteen days before the time of said meeting as within directed and causing an attested copy thereof to be published in the Harwich Oracle, a newspaper published in Barnstable County and having its circulation in the Town of Harwich and afterward on the following day, Tuesday, May 8, 1990 at 7:00 P.M. to act on the remaining articles.

s/ Charles Stuart Hartig
Constable

Article 1. To Elect Officers

Article 1. To choose on one ballot the following Town Officers and Committees: two (2) Selectmen for three (3) years; two (2) School Committee members for three (3) years; one (1) Water Commissioner for three (3) years; two (2) Library Trustees, Brooks Free Library for three (3) years; one (1) Housing Authority member for five (5) years.

QUESTION

“Shall the Citizens of Harwich call upon their elected federal representatives to make significant reductions in military spending, in order to return to Harwich increased funding for environmental and human needs, especially housing, health care, education, and child care?

The Town Clerk shall notify President Bush, Secretary of Defense Cheney, Senators Kennedy and Kerry, and Representative Studds of the outcome of this nonbinding Public Advisory Question.”

YES _____ NO _____

QUESTION

“Do you oppose further cuts or withholding of local aid to the Town of Harwich?”

YES _____ NO _____

QUESTION

“Should the State share 40% of its revenue from growth taxes (income, state and corporate income) with towns and cities on a continuing and consistent basis to help support basic local services such as public safety, public health and education?”

YES _____ NO _____

ANNUAL TOWN ELECTION

May 7, 1990

The Town of Harwich Annual Election was held on Monday, May 7, 1990, in the High School Gymnasium on Oak St., as directed by the Warrant and according to law.

Voters were directed to their respective precinct polling places in the gymnasium which had been divided into three separate precinct voting areas — Precinct I, Precinct II and Precinct III.

The following persons having been appointed were sworn to duty by the Town Clerk, Ruth B. Ericson, at 7:45 A.M., Monday, May 7, 1990, to work until 11:45 A.M., then to return at 5:45 P.M. to work until the close of the Election.

PRECINCT I

WARDEN:	Jeanne Dunne (D)
CLERK:	Ruth Farham (R)
INSPECTORS:	Grace Hurst (D)
	Alice Stanford (R)

PRECINCT II

WARDEN:	Louise Mihovan (D)
CLERK:	Marlene Vagenas (R)
INSPECTORS:	Carl Meyer (D)
	Hersilia Enz (R)

PRECINCT III

WARDEN:	Ann Kelly (D)
CLERK:	Hilda Dagenais (R)
INSPECTORS:	Zelda Schneiderman (D)
	Sheila Culver (R)

Information Desk: Freida Symmes and Rufus Pina

The following Election Officers reported to duty to the Town Clerk at 11:45 A.M. to be sworn to duty and work until 5:45 P.M.

PRECINCT I

DEPUTY WARDEN:	Judith Ford (D)
DEPUTY CLERK:	Gertrude Scott (R)
DEPUTY INSPECTORS:	Mae Eaton (D)
	Arthur Scott (R)

PRECINCT II

DEPUTY WARDEN:	Donna Tavano (D)
DEPUTY CLERK:	Donald Stanford (R)
DEPUTY INSPECTORS:	Virginia McBride (D)
	Carol Thayer (R)

PRECINCT III

DEPUTY WARDEN:	Margaret Elliott (D)
DEPUTY CLERK:	Marion Marsh (R)
DEPUTY INSPECTORS:	Rebekah Saunders (D)
	Evelyn Robinson (R)

Precinct I, Precinct II and Precinct III ballot boxes were examined by the Town Clerk, Ruth B. Ericson, and the Warden of each precinct and each ballot box was found to register "zero". The polls were declared open at 8:00 A.M. and the voting then proceeded.

With no voter in sight or waiting to vote at 8:00 P.M., the polls were declared closed. The ballot boxes were checked and registered a total of 3,533 votes (including 174 absentee ballots.)

These ballots were cast by Precincts as follows:

Precinct I	—	1096 (including 63 absentee ballots)
Precinct II	—	1179 (including 59 absentee ballots)
Precinct III	—	<u>1258</u> (including <u>52</u> absentee ballots)
		3533 174

The voting lists of each precinct showed the same number of names checked as ballots cast.

At 11:15 P.M., May 7, 1990, the Town Clerk, Ruth B. Ericson, announced the following results:

	Precinct I	Precinct II	Precinct III	Total
Selectman - 3 yrs.				
*Shirley A. Gomes	743	778	836	2357
James M. Noonan	491	504	586	1581
*Charles W. Schneiderhan	629	727	750	2106
Blanks	329	349	344	1022
Water Commissioner - 3 yrs.				
*Anne M. Smith	884	988	1080	2952
Blanks	212	191	178	581
School Committee - 3 yrs.				
*Frances Ballam	755	847	976	2578
*Diane B. McCarthy	789	900	945	2634
Blanks	648	611	595	1854
Housing Authority - 5 yrs.				
*Mae R. Hall	449	503	507	1459
Douglas L. McIntyre	295	302	333	930
Alexander Tod	151	166	193	510
Blanks	201	208	225	634
Brooks Free Library Trustee - 3 yrs.				
*Marguerite Donovan	735	822	805	2362
*Lee W. Baldwin	495	638	560	1693
David S. Wardwell	330	343	531	1204
Blanks	632	555	620	1807
Question 1. reduce military spending				
*YES	752	851	906	2509
NO	205	211	228	644
BLANKS	139	117	124	380
Question 2. oppose cuts in local aid,				
*YES	660	755	794	2209
NO	293	297	348	938
BLANKS	143	127	116	386

Question 3. 40% State's growth tax to towns

*YES	834	937	1027	2798
NO	127	106	112	345
BLANKS	135	136	119	390

*Denotes successful candidate.

ANNUAL TOWN MEETING

The May Annual Town Meeting was held in the High School Gymnasium, Oak St., Harwich, Massachusetts. The Moderator, Michael D. Ford, called the meeting to order, and asked Father Gabriel of Holy Trinity Church in West Harwich to give an invocation.

A total of 625 registered voters attended this meeting.

The Moderator administered the oath of office to the newly elected officials who were present at the meeting.

The Town Clerk, Ruth B. Ericson, read the Town Meeting Warrant and return of warrant. The meeting then proceeded with:

Article 2. Choose Town Officers

Article 2. To choose all other Town officers and Committees.

Motion: (Mr. Hall) I move that this article be accepted and adopted. (Duly seconded)

Action: So voted by voice vote.

APPOINTMENTS OF THE MODERATOR:

I appoint George Arsenault as Surveyor of Wood and Lumber.

I appoint the duly appointed Constables as Field Drivers and Fence Viewers.

I appoint Paul V. Doane to a three (3) year term as Trustee of the Caleb Chase Fund.

I reserve the right to make all other appointments at a later time during the meeting.

Article 3. Accept Town Reports

Article 3. To hear the reports of all Town Officers and Committees for the year 1989.

Motion: (Mr. Hall) I move that this article be accepted and adopted. (Duly seconded)

Action: So voted by voice vote.

Article 4. Salaries of Elected Officials

Article 4. To see if the Town will vote to fix the salaries of the elected officials of the Town for the fiscal year commencing July 1, 1990 and ending June 30, 1991 as follows:

Selectmen (5)	(each) \$1,500.00
Chairman, Board of Selectmen	500.00
Moderator	300.00
Town Clerk	21,479.00
Water Commissioners (3)	(each) 500.00

and to act fully thereon.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the salaries of elected officials be established as follows:

Selectmen (5)	(each) \$1,500.00
Chairman, Board of Selectmen	500.00
Moderator	300.00
Town Clerk	21,479.00
Water Commissioners (3)	(each) 500.00

(Duly seconded)

Action: So voted by voice vote.

Article 5. Budget

Article 5. To see if the Town will vote to raise and appropriate such sums of money as may be required to defray Town charges for the Fiscal year 1991 and to act fully thereon.

1991 FISCAL YEAR BUDGET WITH FINANCE COMMITTEE RECOMMENDATIONS

Item No.	Description	Voted FY		Voted FY 90 Plus		Voted FY 91		Selectmen Budget		Recommended Finance Committee		Item No.
		Voted FY 90		Transfers FY 91								
10	Moderator S&W	\$ 300.00		\$ 300.00		\$ 300.00		\$ 300.00		\$ 300.00		10
20	Selectmen's S&W	8,000.00		8,000.00		8,000.00		8,000.00		8,000.00		20
21	Selectmen's Expense	4,675.00		4,675.00		4,675.00		4,675.00		4,675.00		21
22	Selectmen's Capital Outlay	0.00		0.00		0.00		0.00		0.00		22
30	Assessors' S&W	93,579.00		99,921.00		101,686.00		101,686.00		101,686.00		30
31	Assessors' Expense	29,150.00		29,150.00		24,150.00		24,150.00		24,150.00		31
32	Assessors' Capital Outlay	0.00		0.00		0.00		0.00		0.00		32
40	Accountant's S&W	77,210.00		81,710.00		84,665.00		84,665.00		84,665.00		40
41	Accountant's Expense	3,215.00		3,215.00		3,065.00		3,065.00		3,065.00		41
42	Accountant's Capital Outlay	0.00		0.00		2,400.00		2,400.00		2,400.00		42
50	Clerk's S&W	39,331.00		40,831.00		43,248.00		43,248.00		43,248.00		50
51	Clerk's Expense	8,790.00		8,790.00		10,265.00		10,265.00		10,265.00		51
52	Clerk's Capital Outlay	0.00		0.00		0.00		0.00		0.00		52
60	Treasurer/Tax Collector S&W	109,747.00		117,247.00		121,164.00		121,164.00		121,164.00		60
61	Treasurer/Tax Collector Expense											
62	Treasurer/Tax Collector Capital Outlay	89,850.00		89,850.00		96,750.00		96,750.00		96,750.00		61
70	Town Hall S&W	177,944.00		190,901.00		153,474.00		153,474.00		153,474.00		70
71	Town Hall Expense	71,200.00		71,200.00		66,150.00		66,150.00		66,150.00		71
72	Town Hall Capital Outlay	0.00		0.00		0.00		0.00		0.00		72
80	Town Engineer's Dept. S&W	59,127.00		62,127.00		63,831.00		63,831.00		63,831.00		80
81	Town Engineer's Dept. Expense	3,080.00		3,080.00		4,260.00		4,260.00		3,830.00		81
82	Town Engineer's Capital Outlay	0.00		0.00		4,500.00		4,500.00		4,500.00		82

83	Survey & Bound Town Property	1,000.00	1,000.00	500.00	500.00	83
90	Town Planner S&W	78,183.00	82,683.00	58,629.00	83,457.00	90
91	Town Planner Expense	6,890.00	6,890.00	4,590.00	4,990.00	91
100	Legal Services	60,000.00	60,000.00	60,000.00	60,000.00	100
101	Claims & Suits	1,000.00	1,000.00	1,500.00	1,500.00	101
102	Land Transactions	3,000.00	3,000.00	2,000.00	2,000.00	102
110	Planning Board S&W	1,542.00	1,686.00	1,897.00	1,897.00	110
111	Planning Board Expense	2,310.00	2,310.00	7,850.00	7,850.00	111
120	Board of Appeals	9,570.00	9,570.00	11,250.00	11,250.00	120
130	Finance Committee S&W	5,365.00	5,365.00	5,675.00	5,675.00	130
131	Finance Committee Expense	424.00	424.00	424.00	424.00	131
140	Personnel Board S&W	2,409.00	2,838.00	2,838.00	2,838.00	140
141	Personnel Board Expense	2,130.00	2,130.00	1,440.00	1,440.00	141
150	Elections & Registration S&W	29,460.00	33,131.00	33,882.00	33,882.00	150
151	Elections & Registration Expense	9,200.00	9,200.00	11,220.00	9,220.00	151
160	Police Dept. S&W	1,068,841.00	1,161,047.00	1,245,652.00	1,246,020.00	160
161	Police Dept. Expense	136,500.00	137,800.00	153,470.00	157,295.00	161
162	Police Dept. Capital Outlay	6,000.00	6,000.00	6,500.00	6,500.00	162
170	Fire Dept. S&W	1,085,510.00	1,154,994.00	1,225,819.00	1,262,524.00	170
171	Fire Dept. Expense	68,850.00	85,150.00	81,650.00	85,150.00	171
172	Fire Dept. Capital Outlay	3,700.00	3,700.00	5,300.00	5,300.00	172
180	Dog Officer S&W	19,824.00	21,510.00	24,369.00	25,369.00	180
182	Dog Officer Expense	11,690.00	11,690.00	12,690.00	12,690.00	182
183	Inspector of Animals S&W	400.00	400.00	400.00	400.00	183
190	Building Inspection S&W	103,807.00	109,727.00	140,852.00	140,852.00	190
191	Building Inspection Expense	8,505.00	8,505.00	10,880.00	10,880.00	191
192	Building Inspection					
	Capital Outlay	0.00	0.00	0.00	0.00	192
200	Constable Salaries	375.00	375.00	375.00	375.00	200

BUDGET AND RECOMMENDATIONS (Continued)

Item No.	Description	Voted FY		Selectmen Budget	Recommended Finance Committee	Item No.
		Voted FY 90	90 Plus Transfers FY 91			
210	Civil Defense Expense	3,500.00	3,500.00	3,500.00	3,500.00	210
220	Board of Health S&W	68,562.00	73,005.00	77,164.00	77,164.00	220
221	Board of Health Expense	62,100.00	62,100.00	10,700.00	10,700.00	221
230	Town Nurse Dept. S&W	53,782.00	56,370.00	58,287.00	58,287.00	230
231	Town Nurse Dept. Expense	5,525.00	5,525.00	5,750.00	5,750.00	231
232	Town Nurse Dept. Capital Outlay	0.00	0.00	0.00	0.00	232
240	Highway Dept. S&W	355,140.00	384,322.00	381,017.00	381,017.00	240
241	Highway Dept. Expense	88,650.00	88,650.00	91,150.00	91,150.00	241
242	Highway Dept. Capital Outlay	3,000.00	3,000.00	0.00	0.00	242
243	Hwy Snow Removal Wages	7,500.00	7,500.00	7,500.00	7,500.00	243
244	Hwy Snow Removal Materials	16,500.00	16,500.00	16,500.00	16,500.00	244
245	Hwy Snow Removal Equipment	31,000.00	31,000.00	31,000.00	31,000.00	245
260	Disposal Area S&W	87,215.00	146,054.00	151,349.00	151,349.00	260
261	Disposal Area Expense	45,600.00	278,600.00	282,000.00	282,000.00	261
262	Disposal Area Capital Outlay	1,800.00	1,800.00	0.00	0.00	262
270	Parks S&W	59,120.00	62,998.00	63,907.00	63,907.00	270
271	Parks Expense	9,300.00	9,300.00	10,300.00	10,300.00	271
272	Parks Capital Outlay	0.00	0.00	0.00	0.00	272
280	Cemetery Maint. S&W	33,297.00	51,763.00	53,789.00	53,789.00	280
281	Cemetery Maint. Expense	9,050.00	9,050.00	9,250.00	9,250.00	281
282	Cemetery Maint. Capital Outlay	0.00	0.00	4,000.00	4,000.00	282
290	Tree Warden (Forestry) S&W	8,600.00	8,600.00	8,600.00	8,600.00	290

291	Tree Warden (Forestry)	10,225.00	10,225.00	10,225.00	10,225.00	291
	Expense					
292	Insect Pest Control S&W	3,406.00	3,406.00	3,406.00	3,406.00	292
293	Insect Pest Control					
	Dutch Elm Greenhead					
	Fly Spraying	10,085.00	10,085.00	10,669.00	10,669.00	293
300	Veterans' Services S&W	28,469.00	29,969.00	31,393.00	31,393.00	300
301	Veterans' Services Expense	2,525.00	2,525.00	3,000.00	3,000.00	301
302	Veterans' Benefits	30,000.00	30,000.00	30,000.00	30,000.00	302
303	Veterans' Services					
	Capital Outlay	0.00	0.00	0.00	0.00	303
310	Brooks Library S&W	79,437.00	86,550.00	87,065.00	87,065.00	310
311	Brooks Library Expense	34,820.00	34,820.00	43,500.00	43,500.00	311
312	Brooks Library					
	Capital Outlay	0.00	0.00	0.00	0.00	312
320	Chase Library S&W	7,396.00	7,396.00	7,396.00	7,396.00	320
321	Chase Library Expense	3,606.00	3,606.00	3,606.00	3,606.00	321
330	Harwich Port Library S&W	5,990.00	5,990.00	5,990.00	5,990.00	330
331	Harwich Port Library					
	Expense	5,895.00	5,895.00	5,895.00	5,895.00	331
340	Recreation and Beaches					
	S&W	149,021.00	158,168.00	158,074.00	158,074.00	340
341	Recreation and Beaches					
	Expense	42,725.00	42,725.00	42,536.00	42,536.00	341
342	Beach Erosion or Sand	1,900.00	1,900.00	1,900.00	1,900.00	342
350	Harbormaster/Natural					
	Resources S&W	95,585.00	102,543.00	107,754.00	107,754.00	350
351	Harbormaster Expense	32,460.00	32,460.00	42,175.00	42,175.00	351
352	Harbormaster Capital Outlay	6,500.00	6,500.00	3,300.00	3,300.00	352
353	Natural Resources Expense	10,150.00	10,150.00	10,150.00	10,150.00	353

BUDGET AND RECOMMENDATIONS (Continued)

Item No.	Description	Voted FY		Selectmen Budget	Recommended Finance Committee	Item No.
		Voted FY 90	90 Plus Transfers FY 91			
354	Natural Resources					
	Capital Outlay	0.00	0.00	0.00	0.00	354
360	Water Dept. S&W	333,873.00	357,553.00	363,020.00	363,020.00	360
361	Water Dept. Expense	166,270.00	166,270.00	187,520.00	187,520.00	361
362	Water Dept. Capital					
	Outlay	3,500.00	3,500.00	3,400.00	3,400.00	362
363	Water Dept. Installation					
	Materials	45,000.00	45,000.00	45,000.00	45,000.00	363
370	Cemetery S&W	6,974.00	7,354.00	7,600.00	7,600.00	370
371	Cemetery Expense	8,930.00	8,930.00	7,000.00	7,000.00	371
372	Cemetery Capital Outlay	0.00	0.00	3,000.00	3,000.00	372
380	Council on Aging S&W	25,572.00	38,459.00	36,063.00	36,063.00	380
381	Council on Aging Expense	6,600.00	6,600.00	8,700.00	8,700.00	381
382	Council on Aging					
	Capital Outlay	5,650.00	5,650.00	0.00	0.00	382
390	Youth Commission S&W	42,724.00	45,724.00	46,030.00	47,344.00	390
391	Youth Commission Expense	7,690.00	7,690.00	5,185.00	4,685.00	391
392	Youth Commission Capital					
	Outlay	0.00	0.00	0.00	0.00	392
400	Golf Operations S&W	121,584.00	134,319.00	131,426.00	131,426.00	400
401	Golf Operations Expense	34,044.00	34,044.00	37,011.00	37,011.00	401
402	Golf Operations Capital					
	Outlay	3,002.00	3,002.00	4,500.00	4,500.00	402

405	Golf Maintenance S&W	198,274.00	211,236.00	215,359.00	215,359.00	405
406	Golf Maintenance Expense	126,252.00	126,582.00	135,729.00	135,729.00	406
407	Golf Maintenance					
	Capital Outlay	0.00	0.00	9,854.00	9,854.00	407
410	Historical Commission					
	Expense	400.00	400.00	400.00	400.00	410
415	Historical District					
	Commission Expense	0.00	0.00	300.00	300.00	415
420	Conservation Commission S&W	700.00	775.00	800.00	800.00	420
421	Conservation Commission					
	Expense	2,625.00	2,625.00	3,125.00	2,625.00	421
430	Town & Finance Committee					
	Reports	16,000.00	16,000.00	16,000.00	16,000.00	430
431	Miscellaneous Printing	3,200.00	3,200.00	3,200.00	3,200.00	431
432	Advertising	2,000.00	2,000.00	2,500.00	2,500.00	432
440	Repairs to Public					
	Buildings	7,000.00	7,000.00	7,000.00	7,000.00	440
441	Alarms Systems Maintenance	1,000.00	1,000.00	1,000.00	1,000.00	441
450	Out of State Travel	1,300.00	1,300.00	0.00	1,300.00	450
460	Finance Committee					
	Reserve Fund	250,000.00	250,000.00	250,000.00	250,000.00	460
470	Street Lights	95,000.00	95,000.00	102,600.00	102,600.00	470
480	Memorial & Veterans' Day	1,200.00	1,200.00	1,200.00	1,200.00	480
490	Special Retirement					
	Pension a & b	5,486.00	5,486.00	5,486.00	5,486.00	490
500	Gasoline	100,000.00	100,000.00	105,000.00	105,000.00	500
510	Brooks Museum Commission					
	Expense	5,010.00	5,010.00	9,090.00	9,090.00	510
515	Brooks Academy Capital					
	Outlay	0.00	0.00	0.00	0.00	515

BUDGET AND RECOMMENDATIONS (Continued)

Item No.	Description	Voted FY 90	Voted FY 90 Plus Transfers FY 91	Selectmen Budget	Recommended		Item No.
					Finance Committee	Finance Committee	
520	Insurance, General	460,000.00	460,000.00	500,000.00	500,000.00		520
521	Insurance, General - Deductibles	5,000.00	5,000.00	0.00	0.00		521
522	Insurance, Group (Ch. 32B)	905,000.00	905,000.00	1,042,000.00	1,042,000.00		522
530	Postage	20,000.00	20,000.00	25,000.00	25,000.00		530
540	FICA Town Share	55,000.00	55,000.00	55,000.00	55,000.00		540
550	Miscellaneous Unclassified Expense	1,600.00	1,600.00	1,600.00	1,600.00		550
560	Elementary School Addition Loan (1975)—Principal	90,000.00	90,000.00	90,000.00	90,000.00		560
561	Elementary School Addition Loan (1975)—Interest	9,315.00	9,315.00	3,105.00	3,105.00		561
570	Land Acquisition Bonds (1974)—Principal	5,000.00	5,000.00	5,000.00	5,000.00		570
571	Land Acquisition Bonds (1974)—Interest	960.00	960.00	720.00	720.00		571
580	Golf Course Bonds (1974)—Principal	40,000.00	40,000.00	35,000.00	35,000.00		580
581	Golf Course Bonds (1974)—Interest	6,960.00	6,960.00	5,040.00	5,040.00		581
590	Water Bonds (1984)— Principal	200,000.00	200,000.00	200,000.00	200,000.00		590
591	Water Bonds (1984)— Interest	70,875.00	70,875.00	55,125.00	55,125.00		591

600	Cons'n Land Bonds (1984)—Principal	50,000.00	50,000.00	50,000.00	50,000.00	600
601	Cons'n Land Bonds (1984)—Interest	23,325.00	23,325.00	19,450.00	19,450.00	601
610	Water Bonds (1985)— Principal	250,000.00	250,000.00	245,000.00	245,000.00	610
611	Water Bonds (1985)— Interest	114,680.00	114,680.00	95,305.00	95,305.00	611
620	Highway Garage/Bank St Beach Loan (1985)—Principal	95,000.00	95,000.00	95,000.00	95,000.00	620
621	Highway Garage/Bank St Beach Loan (1985)—Interest	38,190.00	38,190.00	32,110.00	32,110.00	621
630	Town Hall Loan (1987)— Principal	250,000.00	250,000.00	250,000.00	250,000.00	630
631	Town Hall Loans (1987)— Interest	134,475.00	134,475.00	118,725.00	118,725.00	631
640	Water Mains Loan (1987)— Principal	40,000.00	40,000.00	40,000.00	40,000.00	640
641	Water Mains Loan (1987)— Interest	21,620.00	21,620.00	19,100.00	19,100.00	641
650	Wellfield Loan (1987)— Principal	60,000.00	60,000.00	60,000.00	60,000.00	650
651	Wellfield Loan (1987)— Interest	32,430.00	32,430.00	28,650.00	28,650.00	651
660	School partial (1987)— Principal	150,000,000	150,000.00	150,000.00	150,000.00	660
661	School Partial (1987)— Interest	81,075.00	81,075.00	71,625.00	71,625.00	661
670	School remainder (1989)— Principal	810,000.00	810,000.00	810,000.00	810,000.00	670

BUDGET AND RECOMMENDATIONS (Continued)

Item No.	Description	Voted FY 90	Voted FY 90 Plus Transfers FY 91	Selectmen Budget	Recommended Finance Committee	Item No.
671	School remainder (1989)— Interest	805,700.00	805,700.00	749,000.00	749,000.00	671
680	Land Acquisition—Olivers Pond (1989)—Principal	80,000.00	80,000.00	80,000.00	80,000.00	680
681	Land Acquisition—Olivers Pond (1989)—Interest	102,900.00	102,900.00	97,300.00	97,300.00	681
690	Transfer Station (1989)— Principal	70,000.00	70,000.00	70,000.00	70,000.00	690
691	Transfer Station (1989)— Interest	92,400.00	92,400.00	87,500.00	87,500.00	691
800	Anticipation Loan Interest	15,000.00	15,000.00	15,000.00	15,000.00	800
900	School Administration S&W	192,092.00	192,092.00			900
905	School Administration Expense		73,382.00			905
910	School Instruction S&W		4,048,943.00			910
915	School Instruction Expense		355,779.00			915
920	School Adult Education S&W		5,500.00			920
925	Other School Services S&W		136,919.00			925
930	Other School Services Expense		452,439.00			930
935	School Operations & Maintenance S&W		355,746.00			935
940	School Operations & Maintenance Expense		345,577.00			940

941	School Insurance Program	4,800.00			941
950	School Leased Equipment	380.00			950
955	School Leased Office	20,000.00			955
960	School Acquisition of Fixed Assets	114,963.00			960
961	School Fixed Charges	0.00			961
965	School Out-of-State Travel	0.00			965
970	School Programs w/Other Towns S&W	0.00			970
975	School Programs w/Other Towns Expenses	93,480.00			975
978	Moving Expense	0.00			978
980	School Contingency				980
990	TOTAL HARWICH SCHOOLS	6,200,000.00	6,904,110.00	6,904,110.00	990
995	Cape Cod Reg Tech High School	417,839.00	370,094.00	370,094.00	995
	TOTAL OPERATING BUDGET	14,869,653.00	16,582,759.00	16,652,569.00	
	TOTAL EXCLUDED DEBT	3,572,670.00	3,423,890.00	3,423,890.00	
	TOTAL APPROPRIATIONS	18,442,323.00	20,016,689.00	20,086,499.00	

Motion: (Mr. Hall) I move that this article be accepted and adopted as printed with the following changes:

- # 80 Town Engineer — S&W from \$63,831 to \$64,794
- #391 Youth Commission — Exp. from \$4,685 to \$5,185
- #421 Conservation Commission — Exp. from \$2,625 to \$3,125
- #450 Out of State Travel — from \$1,300 to \$0
- #800 Anticipation Loan Interest — from \$15,000 to \$65,000
- #990 Total Harwich Schools — from \$6,904,110 to \$6,842,087

and that the sum of Eighteen million, five hundred fifty-three thousand dollars (\$18,553,000.00) be raised and appropriated, and that the sum of One million, five hundred twenty-two thousand one hundred thirty-nine dollars (\$1,522,139.00) be transferred from available funds, for a total of Twenty million, seventy-five thousand, one hundred thirty-nine dollars (\$20,075,139.00) for this purpose. This budget includes, under line item 995, the sum of Three hundred seventy thousand, ninety-four dollars (\$370,094.00) as the town's share of the Cape Cod Regional Technical High School budget, which budget, as approved by the Regional School Committee, is in the total sum of Five million eight hundred forty thousand, one hundred fifty-three dollars (\$5,840,153.00) and that the sum of said budget is hereby approved. (Duly seconded)

Motion: (Mrs. Daniels) I move to amend the main motion as follows:

- Line Item 81. Delete \$3,830. and insert \$4,260.
- Line Item 151. Delete \$9,220. and insert \$11,220.
- Line Item 390. Delete \$47,344. and insert \$46,030.

and that the sum of \$18,553,000. be raised and appropriated and that the sum of \$1,523,235. be transferred from available funds for a total of \$20,076,255. (Duly seconded)

A standing count was taken, by tellers duly sworn in: David Scannell, James Stinson, John Bangert and Alan Smith.

Action on Amendment: YES: 198 — NO: 321. It is not a vote.

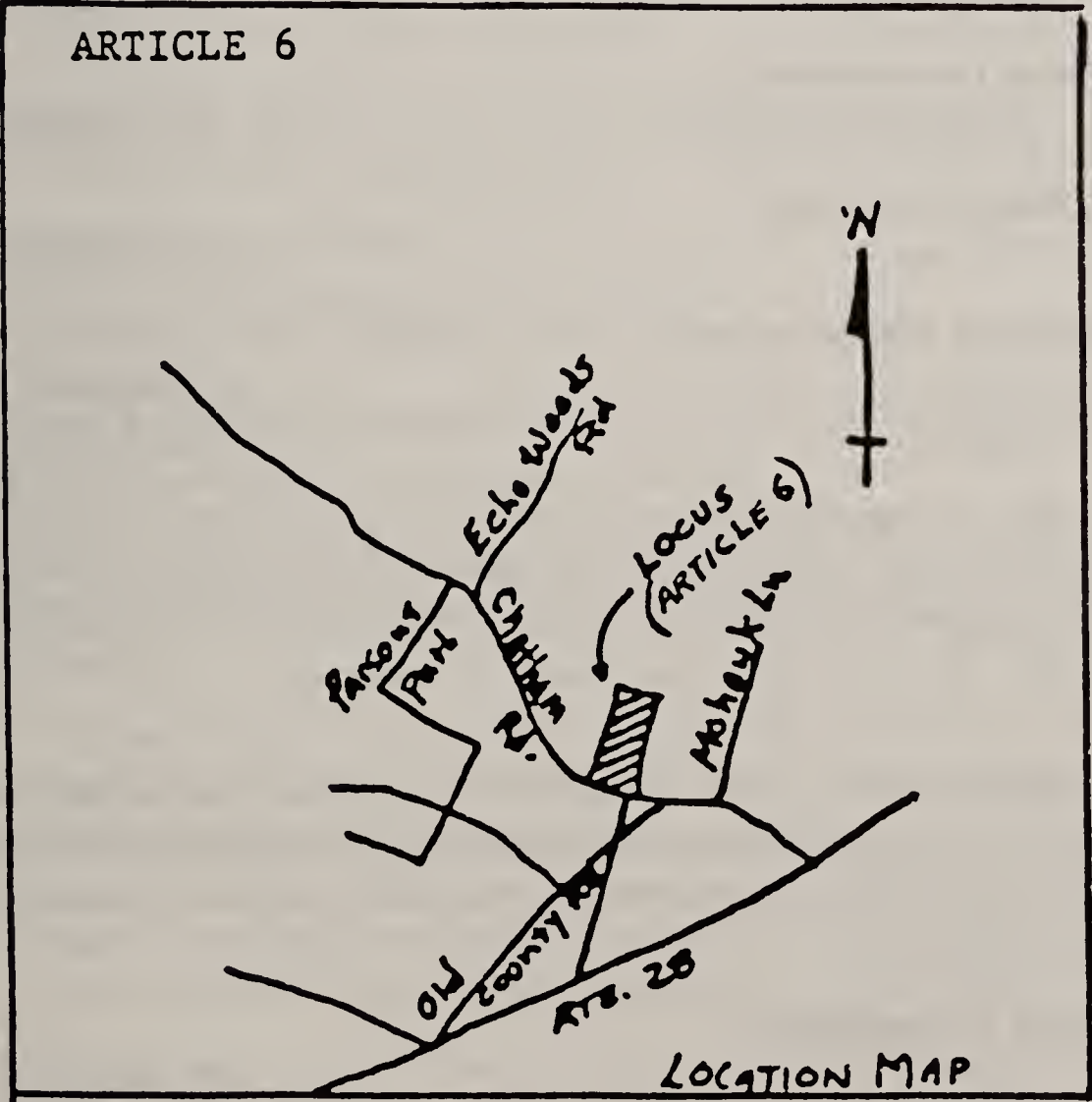
Motion: (Steven Harris) I move to change "raise and appropriate" to "transfer from available funds."

Action: It is not a vote.

Action on main motion: It is a vote.

Article 6. Acquire So. Harwich Cemetery & Town release certain land

Article 6. To see if the Town will vote to authorize the Selectmen to purchase or take by eminent domain for cemetery purposes a certain parcel of land in South Harwich being the South Harwich Cemetery on Chatham Road, described as follows: Parcel 1 containing approximately 2.23 acres, more or less, as more particularly shown on a plan entitled, "Plan for Proposed Acquisition South Harwich Cemetery, South Harwich, Mass. Scale 1" = 40', Date 2/7/90, Harwich Engineering Department", a copy of which plan is on file in the office of the Town Engineer and Town Clerk; and to authorize the Selectmen to take all action necessary to effect an acquisition, and to raise and appropriate a sufficient sum of money for this purpose and further to authorize the Selectmen to release to the Trustees of the South Harwich Methodist Church or their successor in interest all right, title and interest the Town has in parcel 2 as shown on said plan which parcel contains 515.06 square feet and to act fully thereon. By request of the Cemetery Commission.



Motion: (Mr. Hall) I move this article be accepted and adopted and that the sum of One thousand nine hundred dollars (\$1,900.00) be

transferred from the Lot Sale Fund for this purpose. (Duly seconded)

Action: It is a unanimous vote.

Article 7. Omnibus Article — Department Vehicles

Article 7. To see if the Town will vote to raise and appropriate a sufficient sum of money to purchase and equip the following equipment in accordance with the Town's established vehicle replacement schedule:

Police Department

Cruisers (6)	\$91,820.00
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Animal Control

Van	\$23,500.00
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Fire Department

Cruiser	\$19,360.00
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Ambulance	\$80,832.00
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Water Department

Service vehicles (2)	\$40,000.00
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Building Inspector

Vehicle	\$14,300.000
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Highway Department

Truck	\$21,000.000
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Sander	\$3,200.00
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and to further authorize trade-in or sale of the old vehicle or equipment toward the purchase price where the Board of Selectmen find that the vehicle or equipment cannot be utilized elsewhere in Town and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move this article be accepted and adopted and that the sum of Two hundred ninety-one thousand, eight hundred twelve dollars (\$291,812.00) be transferred from available funds to purchase the following equipment:

Police Department

Cruisers (6)	\$91,820.00
--------------	-------------

Animal Control

Van	\$23,500.00
-----	-------------

Fire Department

Cruiser	\$19,360.00
Ambulance	\$80,832.00

Water Department

Service vehicles (2)	\$40,000.00
----------------------	-------------

Building Inspector

Vehicle	\$14,300.000
---------	--------------

Highway Department

Truck	\$19,000.000
Sander	\$3,000.00

and further the Selectmen be authorized to dispose of by sale, trade or otherwise the following vehicles:

5 police cruisers, 1 '83 van, 1 '82 Ford LTD sedan, 1 '86 Ford E350, 2 '82 Ford service trucks, 1 '83 Ford LTD sedan and 1 '82 Ford dump truck, the funds obtained to be used to defray the costs of the new acquisitions. (Duly seconded)

Motion: (Mr. Wheat) I move the main motion be amended by striking the Animal Control Van (\$23,500.00). (Duly seconded)

Action: It is not a vote.

Action on Main Motion: It is a vote.

Article 8. Accept section of MGL C59 S2a(a) - Ch.653 Sec.40 Acts of 1989: assess bldg. done before June 30.

Article 8. To see if the Town will vote to accept the provisions of Section 40 of Chapter 653 of the Acts of 1989 effective FY91 and to act fully thereon.

“in any city or town which accepts the provisions of this sentence, buildings and other things erected on or affixed to land during the period beginning January second and ending June thirtieth of the fiscal year preceding that to which the tax relates shall be deemed part of such real property as of January first.” By request of the Board of Assessors.

Motion: (Mr. Hall) I move that this article be accepted and adopted. (Duly seconded)

Action: So voted by voice vote.

(note: C.59 was not a public option law, so was not previously accepted by town.)

Article 9. Hotmixing, oiling, etc. various Town Roads

Article 9. To see if the Town will vote to raise and appropriate a sufficient sum of money for the purpose of hotmixing, oiling, and improving various Town roads, including roads that have been accepted this year and to act fully thereon. By request of the Director of Highways and Maintenance.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of One hundred thousand dollars (\$100,000.00) be raised and appropriated, and that One hundred thousand dollars (\$100,000.00) be transferred from available funds, for a total of \$200,000.00 for this purpose. (Duly seconded)

Motion: (Steven Harris) I move that the main motion be amended by striking the sum of \$100,000.00 to be transferred from available funds. (Duly seconded)

Action: After a vote to terminate debate was passed, this amendment was voted down.

Action on Main Motion: So voted by voice vote.

Article 10. Computer services etc. for Town Depts.

Article 10. To see if the Town will vote to raise and appropriate a sufficient sum of money to provide by purchase, lease, or leased purchase agreement hardware, software, and computer support services for the following departments:

Assessors	\$15,500.00
Treasurer/Tax Collector	\$9,000.00
General Computer Support	\$25,000.00

and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mrs. Kuhn) I move that this article be accepted and adopted and that the sum of Forty-nine thousand five hundred dollars (\$49,500.00) be transferred from available funds and that the Town Administrator be authorized to provide by purchase, lease, or leased purchase agreement, hardware, software and computer support services for the following departments:

Assessors	\$15,500.00
Treasurer/Tax Collector	9,000.00
General Computer Support	25,000.00

(Duly seconded)

Action: So voted by voice vote.

Article 11. Repair docks, etc. Allen Harbor, Long Pond, Herring River

Article 11. To see if the Town will vote to raise and appropriate a sufficient sum of money to fund the following:

Harbor/Waterways	Estimated Cost
Repair Allen Harbor Boat Ramp	\$9,000.00
Rebuild Long Pond Boat Ramp	\$25,000.00
Replace Herring River Dock	\$15,000.00

and to act fully thereon. By request of the Harbormaster.

Motion: (Mrs. Kuhn) I move that this article be accepted and adopted and that the sum of Eight thousand, six hundred seventy-nine dollars (\$8,679.00) be raised and appropriated for the repair of the Allen Harbor Boat Ramp, provided however, that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY'91 by the provisions of General Laws, C.59, S21C, Proposition 2½. (Duly seconded)

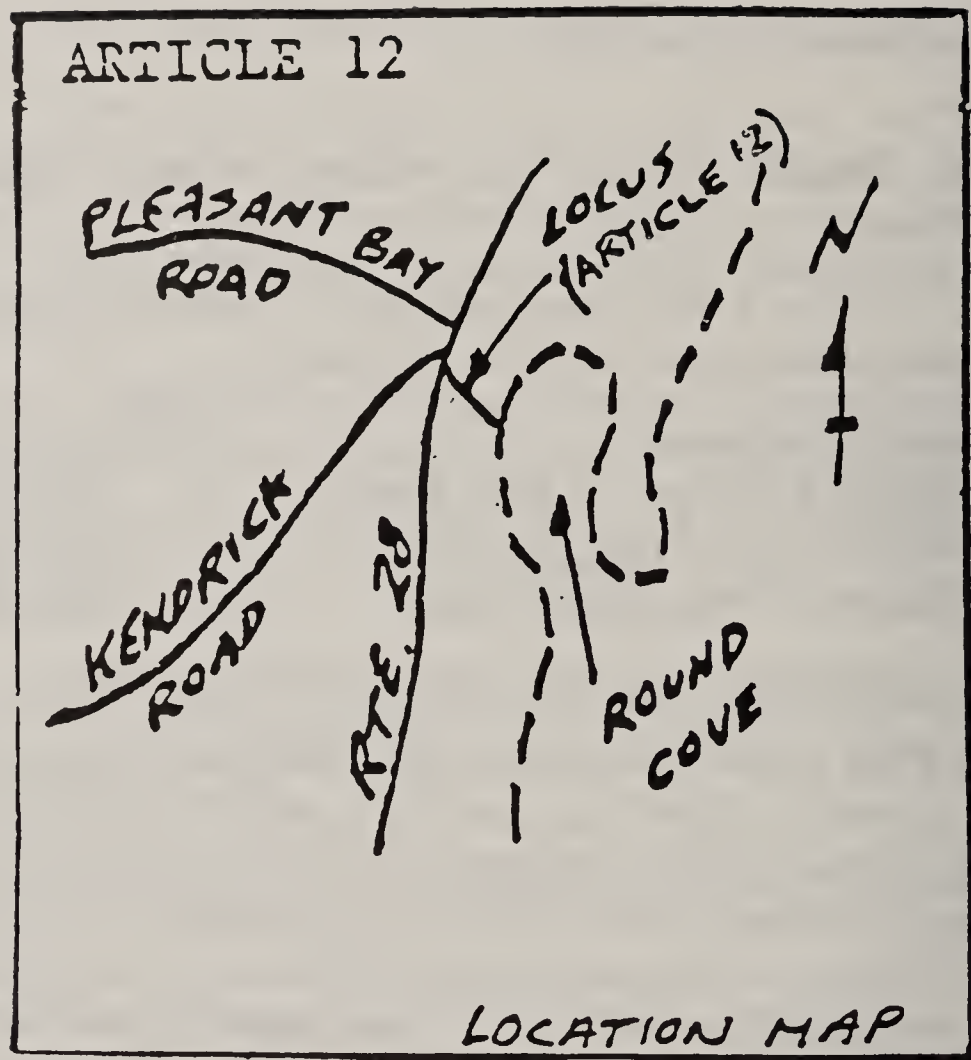
After making this motion, Mrs. Kuhn withdrew it and made the following:

Motion: I move that this article be accepted and adopted and that the sum of Eight thousand, six hundred seventy-nine dollars (\$8,679.00) be transferred from available funds for the repair of the Allen Harbor Boat Ramp. (Duly seconded)

Action: So voted by voice vote.

Article 12. Cove Landing Road (name change)

Article 12. To see if the Town will vote to change the name of the road leading from Rte 28 to Round Cove from "Route 28 at Round Cove Town Landing" to "Cove Landing Road" and to act fully thereon. By request of the Engineering Department.



Motion: (Mrs. Kuhn) I move that this article be accepted and adopted. (Duly seconded)

Action: So voted by voice vote.

Article 13. Remove undergrd. storage at Town facilities

Article 13. To see if the Town will vote to raise and appropriate a sufficient sum of money for the purpose of removing underground storage systems at the following Harwich municipal facilities:

1. Police Station
2. Fire Station
3. Cranberry Valley Golf Course
4. Albro House
5. Brooks Academy
6. Recreation Building

and further to provide for replacement of the tanks or conversion to an alternate fuel such as natural gas and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mrs. Kuhn) I move that this article be accepted and adopted and that the sum of Thirty-eight thousand, five hundred dollars (\$38,500.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 14. Items for Rec. & Beach Comm.

Article 14. To see if the Town will vote to raise and appropriate a sufficient sum of money to fund the following:

Recreation and Beach Commission

Aid to various programs	\$6,200.00
Refurbish Sand Pond Floats	5,800.00
Improvements to Town Beaches	5,000.00
Paving at Earle Rd. Beach Parking Lot	18,900.00

and to act fully thereon. By request of the Recreation and Beach Commission.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Fourteen thousand two hundred dollars (\$14,200.00) be raised and appropriated for the following:

Aid to various programs	\$6,200.00
Refurbish Sand Pond Floats	3,000.00
Improvements to Town Beaches	5,000.00

provided however, that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY'91 by the provisions of General Laws, C.59, S21C, Proposition 2½ so-called. (Duly seconded)

Action: So voted by voice vote.

Article 15. Police & Firemen for Cranberry Harvest Festival

Article 15. To see if the Town will vote to raise and appropriate a sufficient sum of money to defray the cost of Police and Fire protection for the 15th Annual Harwich Cranberry Festival and to act fully thereon. By petition.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Two thousand five hundred dollars (\$2,500.00) be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY'91 by the provisions of General Laws, C.59, S 21C, Proposition 2½, so called. (Duly seconded)

Action: So voted by voice vote.

Article 16. Handicapped access: Rec. & Beach Comm.

Article 16. To see if the Town will vote to raise and appropriate a sufficient sum of money to fund the following:

Recreation and Beach Commission

Construct Recreation Building

Access Ramp \$7,000.00

Program for Special Needs Students 2,000.00

Sand Pond Handicapped Access 1,710.00

and to act fully thereon. By request of the Recreation and Beach Commission.

Motion: (Mr. Chandler) I move that this article be accepted and adopted and that the sum of \$10,710.00 be raised and appropriated for the following purposes:

Construct Rec. Building Access Ramp \$7,000.00

Program for Special Needs Students 2,000.00

Sand Pond Handicapped Access 1,710.00

provided however, that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY'91 by the provisions of General Laws, C.59, S21C, Proposition 2½ so-called. (Duly seconded)

Motion: (Mr. Noonan) I move that the main motion be amended by striking the \$7,000.00 for construction of the Rec. Building Access Ramp. (Duly seconded)

Action on Amendment: It is a vote.

Action on Main Motion as Amended: It is a vote.

Article 17. Bds. & Comm. reports, changes, appointments

Article 17. That the Town insert in the annual warrants of each year the following: "To take any action the Town may desire upon the reports of several boards and committees and to change or appoint any committee the Town may deem proper and to act fully thereon." By petition.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 18. Pilings at Wychmere Harbor Town Pier

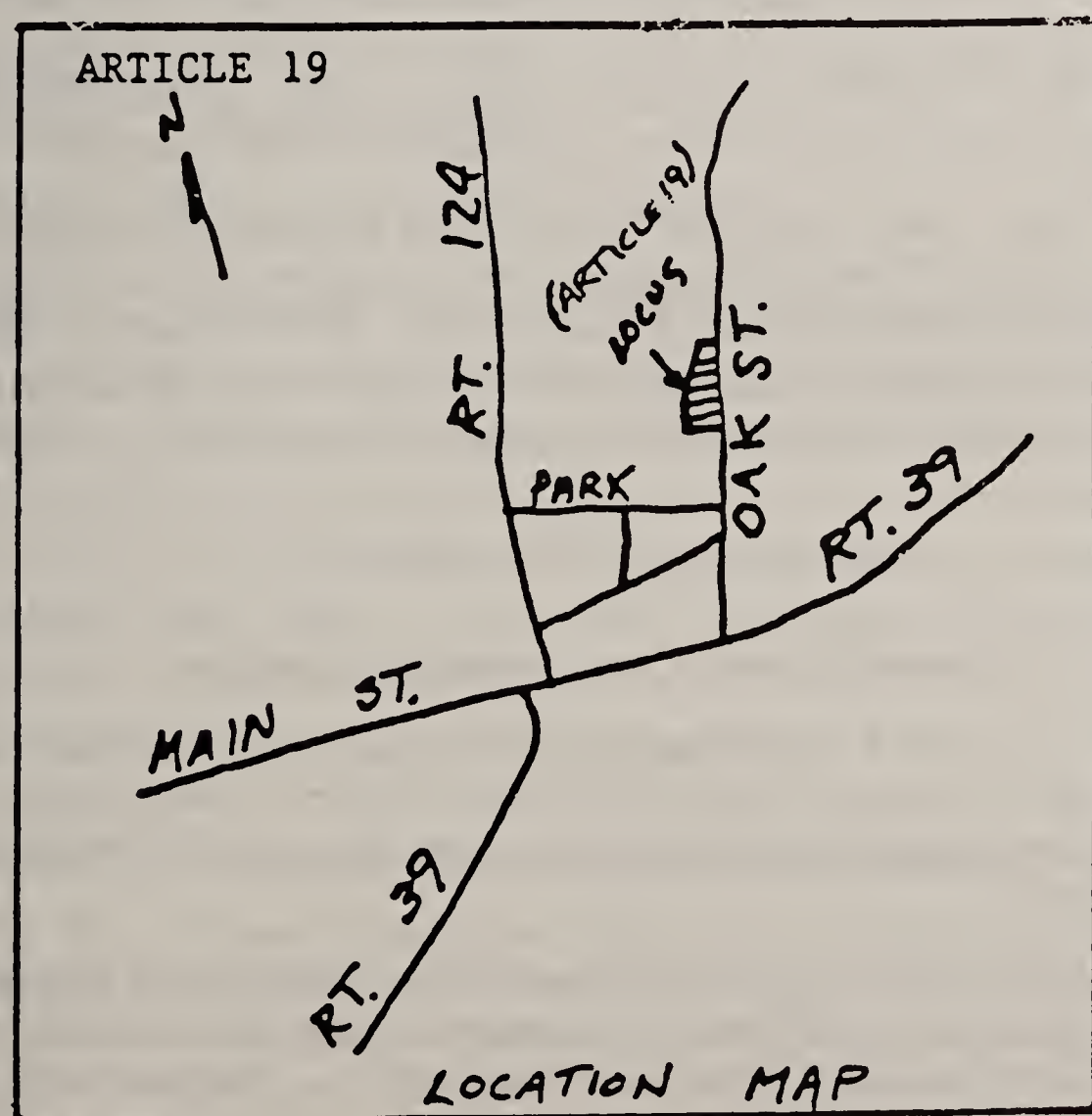
Article 18. To see if the Town will vote to raise and appropriate a sufficient sum of money to replace fender pilings and tie-off pilings at the Town Pier at Wychmere Harbor and to act fully thereon. By request of the Harbormaster.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Forty-three thousand five hundred fifty dollars (\$43,550.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 19. Oak St. land for Youth Comm.

Article 19. To see if the Town will vote to authorize the Selectmen to purchase or take by eminent domain for Youth Commission purposes a certain parcel of land on Oak Street in Harwich Center described as follows: Parcel A containing 2.01 acres more or less as shown on a plan entitled, "Plan of Land in Harwich, Mass. for proposed Youth Center, Scale 1"=40', Date 3/9/90 Harwich Engineering Dept.", a copy of which is on file in the office of the Town Engineer and Town Clerk and to raise and appropriate a certain sum of money for this purpose and to act fully thereon. By request of the Youth Commission.



Motion: (Mr. Hall) I move this article be accepted and adopted and that the sum of Eighty-six thousand dollars (\$86,000.00) be raised and appropriated for this purpose, provided however, that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total taxes to be raised for FY'91 by the provisions of General Laws, C.59, S 21C, Proposition 2½, so called. (Duly seconded)

Some discussion followed this motion, until it was moved, seconded and voted to end debate.

Action: It is a unanimous vote and I so declare it. (A 2/3 vote, at least, was required, since the vote involved land taking.)

Article 20. Maintaining roads, to qualify for State Aid

Article 20. To see if the Town will vote to raise and appropriate the sum of twenty thousand three hundred seventy six dollars (\$20,376.00) to meet the Town's share of the cost of work under Chapter 90, Section 34 (2A) of the General Laws; and further to authorize the Town to borrow, under Chapter 44, Section 6(A), in anticipation of reimbursement, the sum of sixty one thousand one hundred twenty eight dollars (\$61,128.00) as the State's share of the cost of work under Chapter 90, Section 34 (2A), of the General Laws, being funded by Chapter 289 of the Acts of 1984, or take any other action relating thereto. By request of the Director of Highways and Maintenance.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Twenty thousand, three hundred seventy-six dollars (\$20,376.00) be transferred from available funds, and the Treasurer, with the approval of the Selectmen, be authorized to borrow in anticipation of state reimbursement, the sum of \$61,128.00 for this purpose. (Duly seconded)

Action: It is a unanimous vote and I so declare it.

Article 21. Unemployment Compensation Expenses

Article 21. To see if the Town will vote to raise and appropriate a sufficient sum of money to fund the Town's share of unemployment compensation expenses and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Thirty-five thousand dollars (\$35,000.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 22. Fund deductibles from Ins. Coverage

Article 22. To see if the Town will vote to raise and appropriate a sufficient sum of money to fund deductibles from the Town's insurance coverages and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Ten thousand dollars (\$10,000.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 23. 1990 S.E.I.U. contract; new Water Dept. employee

Article 23. To see if the Town will vote to raise and appropriate a sufficient sum of money to be added to the salaries, wage and expense accounts of the Fiscal 1991 budget to implement the Service Employees Union (SEIU) Contract, and further to add an additional administrative employee in the Water Department, the terms of whose employment would be subject to the provisions of this contract and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 24. Sidewalk - Snow Inn Rd. to Saquatucket Harbor

Article 24. To see if the Town will vote to raise and appropriate a sufficient sum of money to install a sidewalk on the south side of Route 28 from Snow Inn Road to Saquatucket Harbor and to act fully thereon. By petition of the Harwich Accommodations Association.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 25. Treasurer: borrow, renew, compensating balance

Article 25. To see if the Town will vote to authorize the Town Treasurer, with the approval of the Selectmen, to borrow money from time to time in anticipation of revenue for the fiscal year beginning July 1, 1990 in accordance with the provisions of General Laws, Chapter 44,

Section 4, and to issue a note or notes therefor, payable within one (1) year, and to renew any note or notes as may be given for a period of less than one (1) year in accordance with General Laws, Chapter 44, Section 17 and further to authorize the Treasurer/Tax Collector to enter into a compensating balance agreement or agreements for Fiscal 1991 pursuant to Chapter 44, Section 53F of the General Laws and to act fully thereon. By request of the Board of Selectmen and Treasurer.

Motion: (Mr. Hall) I move that this article be accepted and adopted. (Duly seconded)

Action: So voted by voice vote.

Article 26. Re-paving at Elem. School

Article 26. To see if the Town will vote to raise and appropriate the sum of eight thousand dollars (\$8,000.00) to complete re-paving at the Elementary School and to act fully thereon. By request of the School Committee.

Motion: I move that this article be accepted and adopted and that the sum of Six thousand, eight hundred twenty-five dollars (\$6,825.00) be raised and appropriated for this purpose, provided however, that this vote shall not take effect until the Town Meeting, at a Special or Regular Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY'91 by the provisions of General Laws, C.59, S21C, Proposition 2½. (Duly seconded)

Action: So voted by voice vote.

Article 27. Woodchipper & Beach Cleaner

Article 27. To see if the Town will vote to raise and appropriate a sufficient sum of money to purchase the following equipment:

Highways and Maintenance	Estimated Cost
Woodchipper	\$16,000.00
Beach Cleaner	\$55,000.00

and to act fully thereon. By request of the Director of Highways and Maintenance.

Motion: I move that this article be accepted and adopted and that the sum of Fifty-five thousand dollars (\$55,000.00) be raised and appropriated to purchase a beach cleaner, provided however, that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the

limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S21C, Proposition 2½ so called, and further the Selectmen be authorized to dispose of, by sale, trade or otherwise, the 1983 beach cleaner, the funds obtained to be used to defray the cost of the new acquisition.. (Duly seconded)

Action: So voted by voice vote.

Article 28. Paint interior of Brooks Free Library

Article 28. To see if the Town will vote to raise and appropriate a sufficient sum of money to paint the interior of Brooks Free Library and to act fully thereon. By request of the Trustees of Brooks Free Library.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Fourteen thousand four hundred and fifty dollars (\$14,450.00) be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S21C, Proposition 2½, so called. (Duly seconded)

Action: So voted by voice vote.

Article 29. Revolving fund, Rec. & Beach Comm.

Article 29. To see if the Town will vote to accept the provisions of Chapter 44, Section 53D of the General Laws which provides for the establishment of a revolving fund to help defray the cost of new programs established by the Recreation and Beach Commission and to act fully thereon. By request of the Recreation and Beach Commission.

Motion: (Mr. Chandler) I move that this article be accepted and adopted. (Duly seconded)

Motion: (Paul Doane) I move to amend the main motion by adding the following language: "and that any such program shall not encumber or permit the expenditure of any public funds to support such programs. (Duly seconded)

Action on Amendment: It is not a vote.

Action on Main Motion: It is not a vote.

Article 30. Certify Assessments in Town

Article 30. To see if the Town will vote to raise and appropriate a sufficient sum of money to pay the costs of certifying real and personal

property assessments in the town, as required by State Law and to act fully thereon. By request of the Board of Assessors.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of One hundred forty-five thousand dollars (\$145,000.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

At this time, 10:50 P.M., Mr. Hall made a motion to adjourn the Annual Town Meeting until 7:00 P.M. on Wednesday, May 9, 1990. So voted.

The Annual Town Meeting convened at 7:10 P.M. on Wednesday, May 9, after a quorum had assembled. A total of 449 registered voters attended this session.

Article 31. Employee Classification & Compensation Plan

Article 31. To see if the Town will vote to adopt, pursuant to the Personnel By-Law, the following Classification and Compensation Plan for Town employees and to raise and appropriate a sufficient sum of money to cover the additional costs of said plan and to act fully thereon. (see plan attached). By request of the Personnel Board.

COMPENSATION PLAN "A" — FY 1991

Level	Step 1 (minimum)	Step 2	Step 3	Step 4	Step 5	Step 6 (maximum)
A-14	\$43,637	\$45,740	\$47,948	\$50,267	\$52,701	\$55,258
A-13	39,726	41,634	43,637	45,740	47,948	50,267
A-12	36,179	37,910	39,726	41,634	43,637	45,740
A-11	32,962	34,532	36,179	37,910	39,726	41,634
A-10	30,044	31,468	32,962	34,532	36,179	37,910
A-9	27,397	28,688	30,044	31,468	32,962	34,532
A-8	24,997	26,168	27,397	28,688	30,044	31,468
A-7	22,819	23,881	24,997	26,168	27,397	28,688
A-6	20,851	21,807	22,819	23,881	24,997	26,168
A-5	19,145	19,978	20,851	21,807	22,819	23,881
A-4	17,598	18,353	19,145	19,978	20,851	21,807
A-3	16,194	16,879	17,598	18,353	19,145	19,978
A-2	14,921	15,542	16,194	16,879	17,598	18,353
A-1	13,766	14,330	14,921	15,542	16,194	16,879

FY 1990 rates with \$1,000 applied annually below \$20,000 — 5% applied annually above \$20,000.

COMPENSATION/CLASSIFICATION PLAN "B" — FY 1991

Level	New Appointment	Experienced Appointment	Job Title
B-12	11.50	12.03	Call Fire Fighters (EMT)* — Inspectors — Water System Specialist — Part-time Nurse
B-11	10.84	11.34	Library Technician
B-10	10.16	10.64	Call Fire Fighter* — Fire Department Dispatcher
B-9	9.49	9.93	Board Secretary — Golf Work Leader — Marina Manager
B-8	8.82	9.22	Board Clerk — Golf Operations Secretary — Golf Starter
B-7	8.16	8.53	Golf Assistant
B-6	7.82	8.16	Waterfront Director — Sealer of Weights and Measures — Beach Director — Playground Director
B-5	7.49	7.82	Recreation Instructor — Lifeguard
B-4	7.15	7.47	Harbor Assistant — Harbor Watchman — Library Associate — Golf Ranger — Golf Maintenance Person

B-3	6.80	7.11	Census Worker/Street Lister – Library Assistant – Recreation Aide – Recreation Attendant – Registrars
B-2	6.48	6.76	None
B-1	6.14	6.42	Election Workers
	Step 1	Step 2	Step 3
SP-4	10.11	10.57	11.07 Special Police Officer
SP-3	8.16	8.53	8.91 Special Police “A”
SP-2	7.81	8.16	8.53 Special Police “B”
SP-1	7.49	7.82	8.17 Special Police “C”

Note: (*) Rate is for first hour or fraction thereof – for each subsequent half hour or fraction thereof, rate is 50% of the pertinent rate, as shown.

FY 1990 rates with 5% applied annually

CLASSIFICATION PLAN "A" — FY 1991

Classification Level	Classes of Positions
A-14	Police Chief – Fire Chief
A-13	Town Engineer – Police Captain – Water Superintendent – Director, Highway & Maintenance – Deputy Fire Chief
A-12	Town Accountant – Deputy Assessor
A-11	Building Commissioner – Police Lieutenant – Town Planner – Administrative Assistant (Town Administrator) – Health Director
A-10	Natural Resources Director – Recreation Director – Public Health Nurse – Treasurer/Tax Collector – Golf Superintendent – Head Librarian (Brooks)
A- 9	Golf Operations Manager – Veterans Agent
A- 8	Assistant Treasurer/Tax Collector – Assistant Town Planner – Assistant Public Health Nurse – Assistant Town Accountant – Assistant Assessor
A- 7	Youth Director – Engineering Aide III – Assistant Building Inspector – Health Inspector – Police Records & Information Processor – Executive Director, Council on Aging
A- 6	Head Accounting Clerk – Associate Youth Director – Librarian – Head Clerk – Head Clerk (Assessors) – Secretary (Police) – Head Clerk, (Building Department)
A- 5	Secretary – Cemetery Administrator – Engineering Aide II – Assistant Golf Operations Manager
A- 4	Principal Accounting Clerk – Principal Clerk – Principal Clerk (Assessors)
A- 3	Senior Accounting Clerk – Senior Clerk – Senior Clerk (Assessors)
A- 2	Junior Accounting Clerk – Clerk/Typist – Building Custodian – Gate Keeper – Buildings and Grounds Maintenance Man

A- 1 None

Note: An employee serving part-time in a position in this plan will be compensated on an hourly rate, based on a pro rata of the normal work week.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of One hundred twenty-eight thousand, six hundred forty-nine dollars (\$128,649.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

At this time, Selectman Sandra Daniels read the following:

CERTIFICATE OF RECOGNITION

TO THE HARWICH HIGH SCHOOL BASKETBALL TEAM

It gives the Board of Selectmen a great deal of pleasure to express to Coach Glen Rose and to all members of the Harwich High School Varsity Basketball Team, on behalf of the citizens of the Town of Harwich, our sincere congratulations on your victory as 1990 Massachusetts Division 3 South Section Basketball Champions.

This has been an exciting, hard-fought and successful basketball season. We are proud of the record you have earned and the fine publicity you have brought to our community by your inspired team play.

We are pleased to publically commend the Harwich "Rough Riders" for their efforts, and to extend this token of appreciation and admiration with which you are regarded in this Town.

Sandra B. Daniels

Robert L. Ruggles

Allin P. Thompson, Jr.

Shirley A. Gomes

Charles W. Schneiderhan

Selectmen of Harwich

After this Commendation was read aloud, the whole assembly responded with a standing ovation for the Team.

Article 32. Fence for soccer field at Whitehouse Field

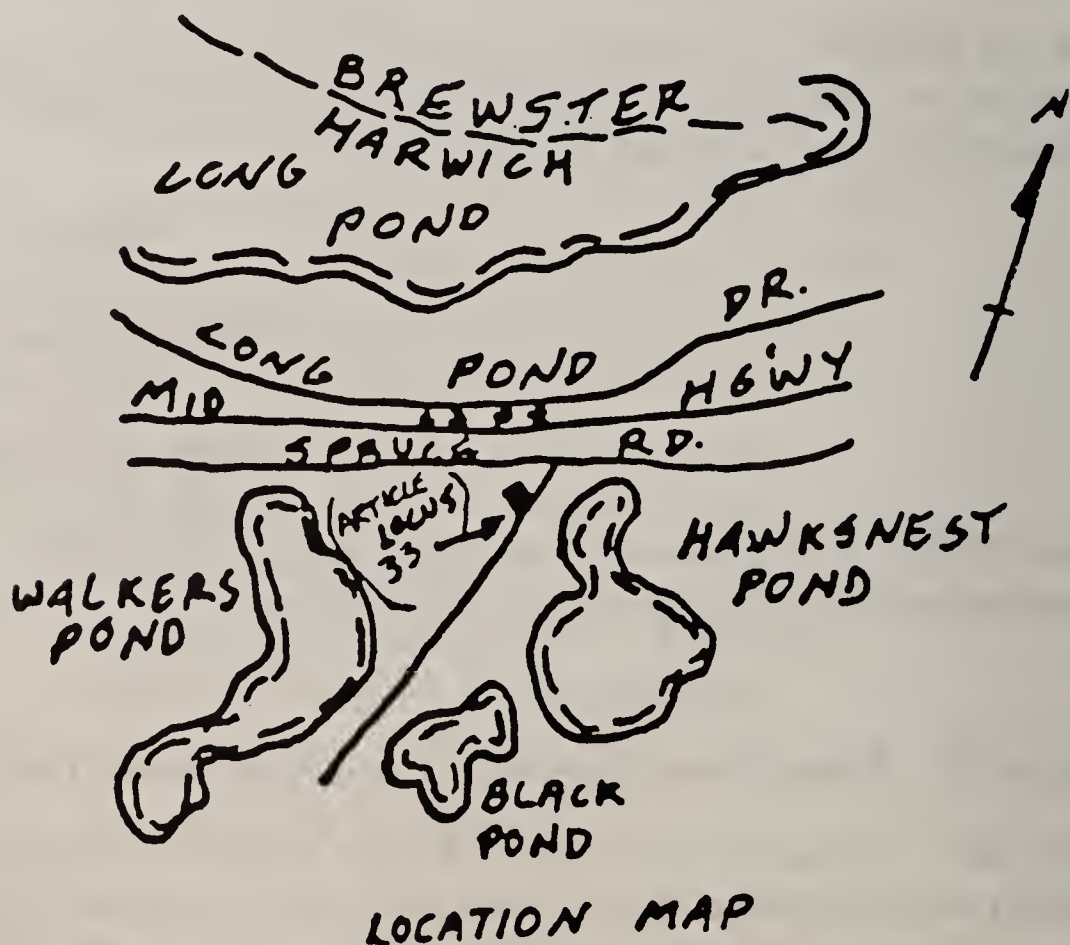
Article 32. To see if the Town will vote to raise and appropriate a sufficient sum of money to purchase and erect a fence around the new soccer field behind Whitehouse Field and to act fully thereon. By request of the Recreation and Beach Commission.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 33. Transfer Hawk's Neck Cem. to Town

Article 33. To see if the Town will vote to authorize the Selectmen to petition the General Court for special legislation authorizing the Commonwealth to transfer to the Town for cemetery purposes Hawk's Nest Cemetery on Walkers Road in East Harwich; said land is shown as "Parcel A, ancient cemetery" on a plan entitled, "Plan for Proposed Acquisition, Hawks Nest Cemetery, East Harwich, Mass., Scale 1"=40', date February 28, 1990, Harwich Engineering Department", a copy of which is on file in the office of the Town Engineer and Town Clerk; said cemetery contains approximately 18,234.28 square feet of land, and further, to authorize the Selectmen to accept a grant of said land or take same by eminent domain for cemetery purposes and authorize Town Counsel to appear, subject to approval of the Selectmen, before any committee of the General Court in connection with said special legislation and to raise and appropriate a sufficient sum of money for this purpose and to act fully thereon. By request of the Cemetery Commission.



Motion: (Mr. Hall) I move this article be accepted and adopted and that the sum of Two thousand two hundred dollars (\$2,200.00) be transferred from the Lot Sale Fund for this purpose. (Duly seconded)

Action: (A 2/3 vote is needed, acquiring land) It is a unanimous vote and I so declare it.

Article 34. Dog tax for Brooks Free Library

Article 34. To see if the Town will vote to instruct the Selectmen to disburse the funds allocated by the State under the Acts of 1960, as amended by the Acts of 1963 Chapter 672, and as further amended by the Acts of 1970, Chapter 636, and the Acts of 1971, Chapter 1003 and to expend the refunded dog tax for the support of Brooks Free Library in accordance with customary procedure and to act fully thereon. By request of the Trustees of Brooks Free Library.

Motion: (Mr. Hall) I move that this article be accepted and adopted. (Duly seconded)

Action: So voted by voice vote.

Article 35. Water withdrawal engineering expenses, etc.

Article 35. To see if the Town will vote to raise and appropriate a sufficient sum of money for engineering expenses for the Water Department including, but not limited to, obtaining Commonwealth of Massachusetts permits for water withdrawals as required by the Water Management Act and to act fully thereon. By request of the Board of Water Commissioners.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Sixteen thousand dollars (\$16,000.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 36. Sand trap - Phase 2 Cranberry Valley

Article 36. To see if the Town will vote to raise and appropriate a sufficient sum of money to be spent under the direction of the Golf Commission for Phase 2 of the sand trap renovation project at the Cranberry Valley Golf Course and to act fully thereon. By request of the Harwich Golf Commission.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Fifty-six thousand, six hundred and twelve dollars

(\$56,612.00) be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S21C, Proposition 2½, so called. (Duly seconded)

Action: So voted by voice vote.

Article 37. Traffic improvements at Rte. 137 & Queen Anne Rd.

Article 37. To see if the Town will vote to raise and appropriate a sufficient sum of money to pay for design and/or construction of traffic improvements at the intersection of Route 137 and Queen Anne Road in East Harwich in a cooperative venture with the Town of Chatham and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 38. New vehicle for School Maintenance

Article 38. To see if the Town will vote to raise and appropriate a sufficient sum of money to purchase a new vehicle for the Maintenance/Custodial Department and to act fully thereon. By request of the School Committee.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 39. Evergreen Cemetery money transfer

Article 39. To see if the Town will vote to transfer thirty-five thousand dollars (\$35,000.00) from the Lot Sale Fund in the General Treasury to the use of the Cemetery Commission for the development of Evergreen Cemetery and to act fully thereon. By request of the Cemetery Commission.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Thirty-five thousand dollars (\$35,000.00) be transferred from the Lot Sale Fund for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 40. Accept MGL C32 S22 (6A) (a): retirement sys. fund. sched. (teachers)

Article 40. To see if the Town will vote to accept the provisions of Chapter 32, Section 22, subdivision 6 (A) (a) of the General Laws establishing a retirement system funding schedule in accordance with said paragraph and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 41. Accept MGL C32 S22D retirement sys. fund. sched. (others)

Article 41. To see if the Town will vote to accept the provisions of Chapter 32, Section 22D of the General Laws establishing a retirement system funding schedule in accordance with said section and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 42. Accept roads: Six Penny Ln., Kendall Lane, Continental Dr., Whidah Dr., Anchorage Ct., Kettle Pond Dr., Leeward Ln., Olde Homestead Way, Ridgeport Dr., Windward Walk, Wheelock Ln.

Article 42. To see if the Town will vote to accept the layouts of Six Penny Lane, Kendall Lane, Continental Drive and Whidah Drive as recommended by the Board of Selectmen under date of February 7, 1989, and Anchorage Court, Kettle Pond Drive, Leeward Lane, Olde Homestead Way, Ridgeport Drive, Windward Walk and Wheelock Lane as recommended by said Board under date of February 6, 1990 and authorize the Selectmen to purchase or take by eminent domain the land or interest in the land within said layouts for use as public ways and to raise and appropriate a sufficient sum of money for this purpose and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Fifteen thousand, five hundred and thirty-five dollars (\$15,535.00) be transferred from available funds for this purpose. (Duly seconded)

Action: (A 2/3 vote is needed.) It is a unanimous vote and I so declare it.

Article 43. Fairway Mower

Article 43. To see if the Town will vote to allow the Golf Commission to trade in one (1) used Fairway Mower for other used equipment of equal value and to act fully thereon. By request of the Harwich Golf Commission.

Motion: (Mr. Hall) I move that this article be accepted and adopted. (Duly seconded)

Action: So voted by voice vote.

Article 44. Fire hydrant flushing

Article 44. To see if the Town will vote to raise and appropriate a sufficient sum of money to institute a fire hydrant flushing program as the Board of Water Commissioners determine and to act fully thereon. By request of the Board of Water Commissioners.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Twenty-five thousand dollars (\$25,000.00) be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S21C, Proposition 2½ so called. (Duly seconded)

Motion: (Mr. Profant) I move that the main motion be amended to read as follows: "That the article be accepted and adopted and that the sum of \$25,000.00 be transferred from available funds for this purpose." (Duly seconded)

After much discussion, it was moved, seconded, and voted to terminate debate.

Action on Amendment: It is a vote.

This decision on a voice vote, by the moderator, was questioned, and a standing count was then taken. Tellers were Mr. Scannell, Mr. Smith, Mr. Bangert and Mr. Stinson. Vote: YES: 208 — NO: 141. The vote still carries.

Action on Main Motion as Amended: So voted by voice vote.

At this time (8:40 P.M.) it was voted to adjourn until the end of Special Town Meeting.

**TOWN OF HARWICH
SPECIAL TOWN MEETING WARRANT**

May 9, 1990

COMMONWEALTH OF MASSACHUSETTS

BARNSTABLE, ss:

To either of the Constables of the Town of Harwich in said County,

Greetings:

In the name of the Commonwealth of Massachusetts you are hereby directed to notify and warn the inhabitants of said Town qualified to vote in elections and Town affairs to meet in the High School Gymnasium, Oak Street, in said Town on Wednesday, May 9, 1990, at 8:00 P.M., then and there to act on the following articles:

Hereof fail not to make returns of this Warrant with your doings thereon at the time and place of said meeting.

Given under our hands this fourteenth day of March, 1990.

s/ Sandra B. Daniels
s/ Allin P. Thompson, Jr.
s/ James M. Noonan
s/ Shirley A. Gomes
s/ Robert L. Ruggles

Harwich Board of Selectmen

A true copy:

Attest:

s/ Charles Stuart Hartig
Constable

April 17, 1990

By virtue of this Warrant I have this day notified and warned the inhabitants of this Town of Harwich, qualified to vote in elections and town affairs, to meet in the Harwich High School Gymnasium, Oak Street, in said Town on Wednesday the 9th of May, 1990, at the time and place for the purpose herein named by posting up attested copies thereof in the four (4) Post Office buildings in the Town of Harwich, at least fourteen (14) days before the time of said meeting as within directed and causing an attested copy thereof to be published in the Harwich

Oracle, a newspaper published in Barnstable County and having its circulation in the Town of Harwich to act on the remaining articles.

s/ Charles Stuart Hartig
Constable

At 8:40 P.M., the Moderator called the Special Town Meeting to order; the Town Clerk read the Warrant and return of the Warrant, and the meeting then proceeded with:

Article 1. Pave Earle Rd. Beach parking lot

Article 1. To see if the Town will vote to raise and appropriate a sufficient sum of money to pave Earle Road Beach Parking Lot and to act fully thereon. By request of the Recreation and Beach Commission.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Eighteen thousand, nine hundred dollars (\$18,900.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 2. Pilings at Saquatucket Harbor

Article 2. To see if the Town will vote to raise and appropriate a sufficient sum of money to replace pilings damaged by ice at Saquatucket Harbor and to act fully thereon. By request of the Harbormaster.

Motion: I move that this article be accepted and adopted and that the sum of Thirty-five thousand dollars (\$35,000.00) be transferred from available funds for this purpose. (Motion made by Mr. Hall) (Duly seconded)

Action: So voted by voice vote.

Article 3. Allen Harbor Marine lease: winter storage

Article 3. To see if the Town will vote to authorize the Board of Selectmen to enter into a five (5) year lease with Allen Harbor Marine Service, Inc. for winter storage of boats in the Allen Harbor parking lot and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the Selectmen be authorized to enter into a three (3) year lease with Allen Harbor Marine Service, Inc. for winter storage of boats in the

Allen Harbor parking lot on such terms and conditions and for such rent as the Selectmen deem appropriate. (Duly seconded)

Action: It is a unanimous vote and I so declare it.

Article 4. Asbestos at Brooks Academy

Article 4. To see if the Town will vote to raise and appropriate a sufficient sum of money to cover the cost of removing all asbestos from Brooks Academy and to act fully thereon. By request of the Brooks Academy Museum Commission.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Twenty thousand, two hundred forty-four dollars (\$20,244.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 5. Accept MGL C54, S16A (amended): Town Clerk fill Election Officer vacancy

Article 5. To see if the Town will vote to accept the provisions of G.L. Chapter 54, Section 16A as amended through ST, 1960 C 431 S2 which provided that the Town Clerk may appoint a person to fill a vacancy created by the absence of the warden, clerk or inspector, or the deputy of any such officer if any is not present at the opening of the polls for an election and to act fully thereon. By request of the Board of Registrars.

Motion: (Mr. Hall) I move that this article be accepted and adopted. (Duly seconded)

Action: So voted by voice vote.

At 9:10 P.M. the Moderator received a motion to adjourn the Special Town Meeting. It was voted unanimously to do so.

Article 45. Title search: Unassessed land

Article 45. To see if the Town will vote to raise and appropriate a sufficient sum of money to search the title of land presently unassessed for the purpose of taxing said land and to act fully thereon. By request of the Board of Assessors.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Five thousand dollars (\$5,000.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 46. Golf Course Greensmower

Article 46. To see if the Town will vote to raise and appropriate a sufficient sum of money to be spent under the direction of the Golf commission to purchase and equip a Jacobsen Greensmower and to act fully thereon. By request of the Harwich Golf Commission.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Eleven thousand five hundred eighty-five dollars (\$11,585.00) be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY'91 by the provisions of General Laws, C.59, S.21C, Proposition 2½, so called. (Duly seconded)

Action: So voted by voice vote.

Article 47. Continue solar aquatic

Article 47. To see if the Town will vote to raise and appropriate the sum of eighty thousand dollars (\$80,000.00) to fund the required completion date of the solar aquatics prototype septage treatment facility under the direction of the Board of Health and to align the project with the fiscal year and to act fully thereon. By request of the Board of Health.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Forty-three thousand dollars (\$43,000.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 48. Unpaid bills of previous years

Article 48. To see if the Town will vote to raise and appropriate a sufficient sum of money to pay unpaid bills of prior years as provided for in Chapter 179 of the Acts of 1941 and to act fully thereon. By request of the Town Accountant.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Two thousand sixty dollars and twenty-four cents (\$2,060.24) be transferred from available funds to pay the following unpaid bills of previous years:

New England Telephone	Disposal	\$	50.46
ICMA	Town Hall		66.00

William R. Coffin	Town Hall	105.00
Cape Cod Times	Town Hall	1,252.58
Cape Cod Times	School	123.97
Cape Cod Newspapers	School	231.37
Highsmith Co.	School	34.82
Howard Winer	School	41.04
Apple Computer	School	90.00
CCERA	Fire	65.00

(Duly seconded)

Action: It is a unanimous vote and I so declare it.

Article 49. Rescind '88 action; establish Sewerage Committee

Article 49. That the Town rescind action taken under Article 5 (Sewerage Disposal Committee) at the Annual Town Meeting held on October 3, 1988 and vote as follows: That the Board of Selectmen be instructed to appoint a committee of five (5) members to be known as the Harwich Sewerage Study Committee, said Committee to review actions taken by previous Town meetings and reports of several consultants and recommendations made by these groups and present to the 1991 Annual Town Meeting a proposal for a study of the needs and costs of a sewer system for the Town of Harwich and such funds as may be required for the acutely needed program and to act fully thereon. By petition.

Motion: (Mr. Hall) I move that this article be accepted and adopted. (Duly seconded)

Action: So voted by voice vote.

Article 50. Human Service Agencies

Article 50. To see if the Town will vote to raise and appropriate a sufficient sum of money to help defray the expenses of the following named human service agencies and organizations, said funds to be expended under the direction of the Board of Selectmen.

AGENCY	AMT/REQUESTED
Sight Loss Services, Inc.	\$ 500.00
Cape Cod Council on Alcoholism	2,500.00
Governor's Alliance Against Drugs	4,000.00
Harwich Meals-on-Wheels, Inc.	2,158.00
Nauset Workshop, Inc.	4,750.00
Independence House, Inc.	1,540.00
Cape Cod Child Development, Inc.	2,300.00

Access House	1,000.00
Elder Law Project, Legal Service for Cape Cod & Islands, Inc.	5,000.00
Cape & Island Self-Reliance Corp.	1,000.00
Center for Individual and Family Services of Cape Cod	5,430.00
Lower Cape Human Services Comm, Inc.	15,450.00
Early Childhood Advisory Council of Harwich	6,000.00

and to act fully thereon. By request of the Human Services Advisory Committee.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Forty-one thousand, three hundred ninety-one dollars (\$41,391.00) be raised and appropriated for the following:

Sight Loss Services, Inc.	\$ 300.00
Cape Cod Council on Alcoholism	2,500.00
Governor's Alliance Against Drugs	4,000.00
Harwich Meals-on-Wheels, Inc.	2,158.00
Nauset Workshop, Inc.	1,556.00
Independence House, Inc.	1,360.00
Cape Cod Child Development, Inc.	2,205.00
Access House	1,000.00
Elder Law Project, Legal Service for Cape Cod & Islands, Inc.	4,500.00
Cape & Island Self-Reliance Corp.	1,000.00
Center for Individual and Family Services of Cape Cod	5,362.00
Lower Cape Human Services Comm., Inc.	15,450.00

provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S.21C, Proposition 2½, so called. (Duly seconded)

Motion: (James Stinson) I move to amend the main motion and recommend that this article be accepted and adopted as follows:

Nauset Workshop, Inc.	\$4,750.00
Governor's Alliance Against Drugs	4,000.00
Lower Cape Human Services Comm.	15,450.00
Access House	1,000.00
Cape Cod Council on Alcoholism	2,500.00
Harwich Meals-on-Wheels, Inc.	2,158.00

Cape & Islands Self-Reliance Corp.	1,000.00
Independence House, Inc.	1,540.00
Center for Individual & Family Services of Cape Cod	5,430.00
Elder Law Project, Legal Services for Cape Cod & Islands, Inc.	5,000.00
Sight Loss Services, Inc.	500.00
Cape Cod Child Development, Inc.	2,300.00
Harwich Early Childhood Advisory Council	<u>6,000.00</u>
Total	\$51,628.00

Said funds so appropriated to be spent under the direction of the Board of Selectmen and to act fully thereon, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S.21C, Proposition 2½ so called. (Duly seconded)

Action on Amendment: It is a unanimous vote and I so declare it.

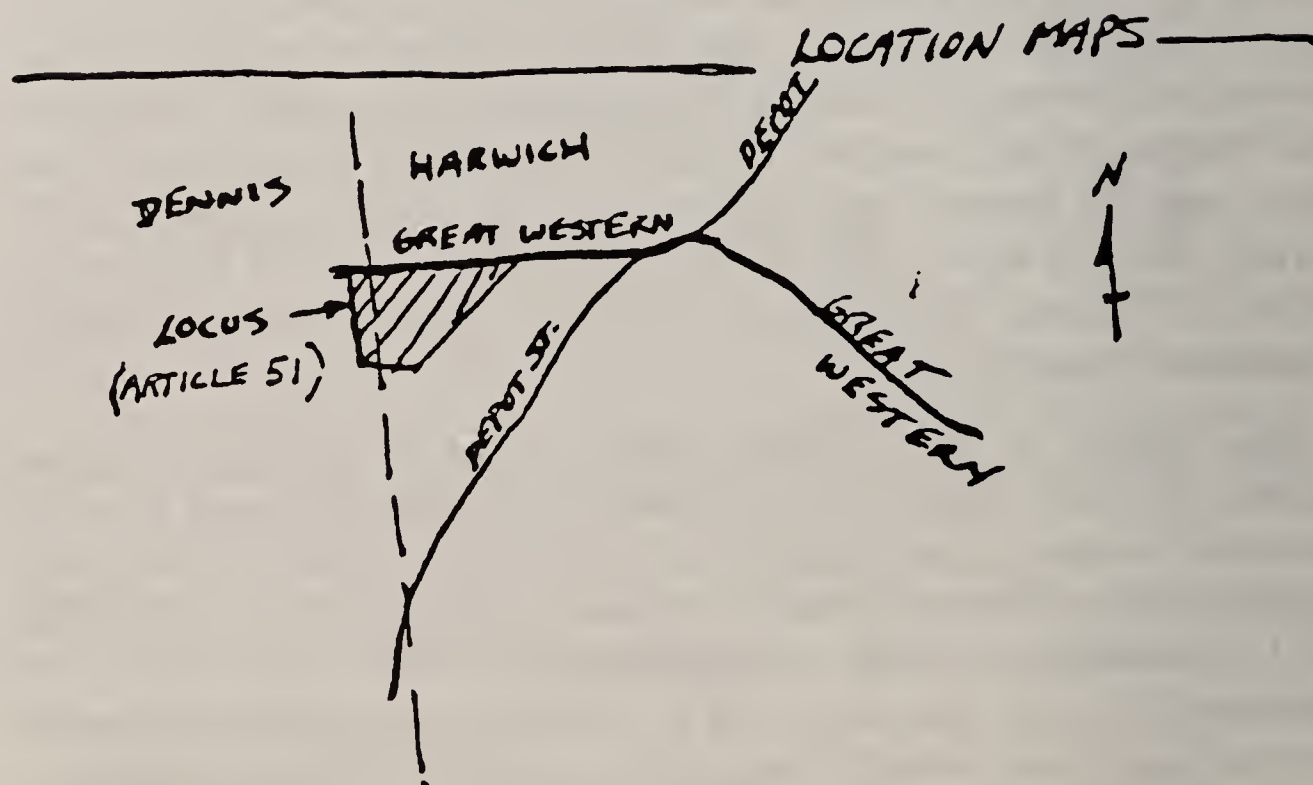
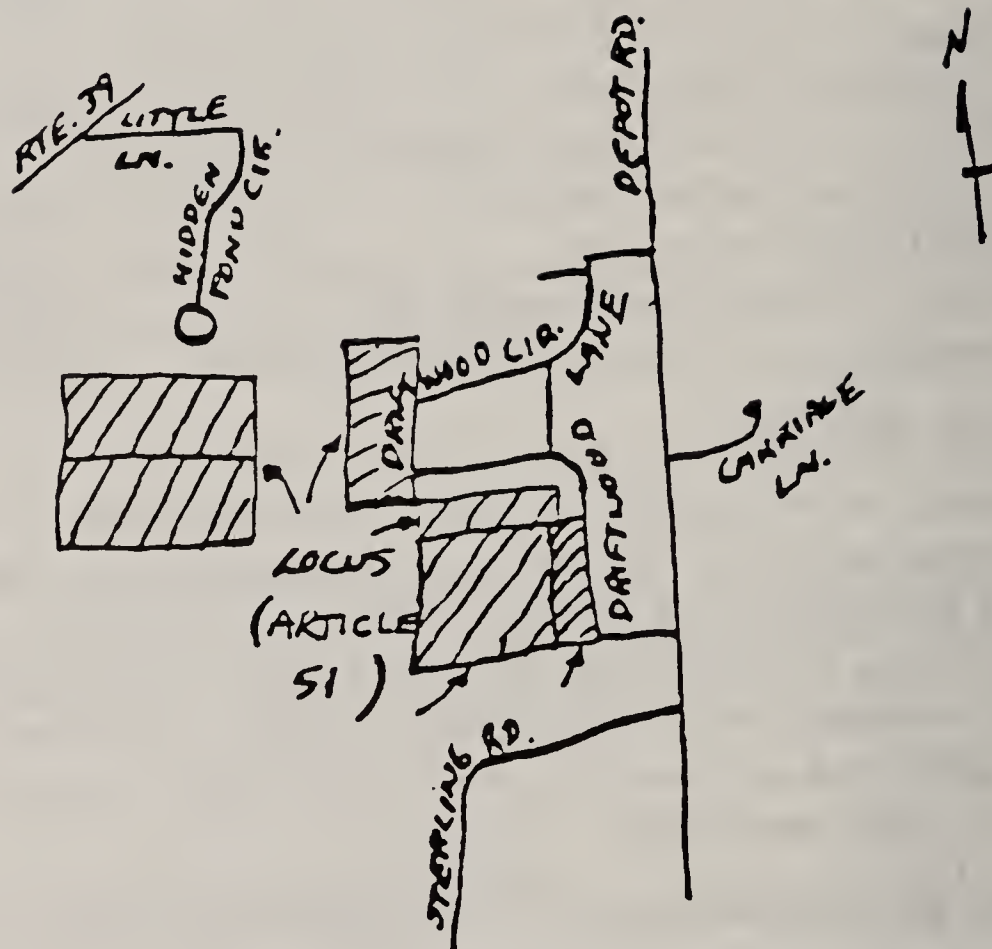
Action on Motion as Amended: It is a vote.

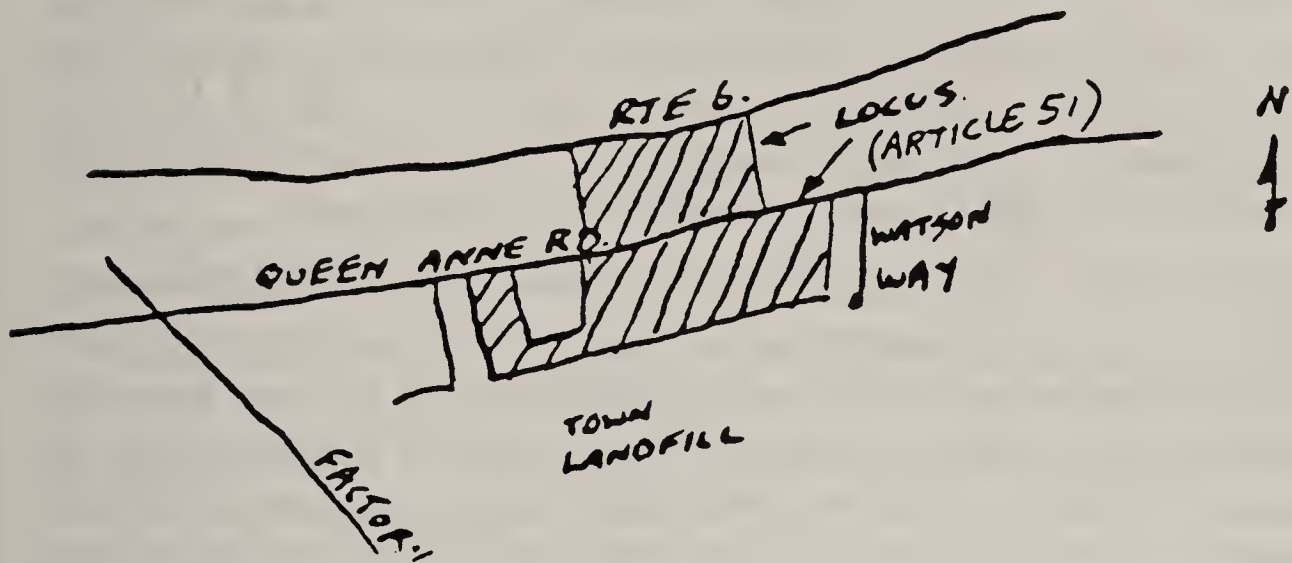
Article 51. Land taking: Queen Anne Rd., Depot Rd. (So. Harwich) & Great Western Rd.

Article 51. To see if the Town will vote to authorize the Selectmen to take by eminent domain for open space or other municipal purposes certain land presently in tax title for the purposes of clearing the Town's title thereto of any possible title defects; said land is on Queen Anne Road near the disposal area and is shown as follows: parcels N1 (1.15 acres), N2 (1.18 acres), N3 (3.22 acres), N5 (.54 acres), N6 (3.90 acres), N7-2 (3.27 acres), K6 (1.00 acres) and K7 (.79 acres) all on Harwich Assessors Sheet 58.

Also parcels of land off Depot Road in South Harwich shown as follows; Parcels A5-1, 2,3,4,5,6,7 and 8. Parcels G-5 and 6 which combined contain approximately 11.70 acres. Parcels N1-6, containing approximately 7.5 acres shown on Assessors map 53, Parcels N1-10 and N1-11 containing a total of approximately 23.3 acres shown on Assessors Map 52. Also parcel S2-1, (4.32 acres) on Assessors map 45, and the Selectmen be authorized to take said land or interest therein on such terms and conditions and with such limitations as they deem appropriate to protect the Town's interest and to raise and appropriate a sufficient sum of money for this purpose and to act fully thereon. By request of the Board of Selectmen.

ARTICLE 51





Motion: (Mr. Hall) I move that this article be accepted and adopted and the sum of \$3,000.00 be transferred from available funds for this purpose and the Selectmen be authorized to take the land or interest therein described in said article for the purpose of clearing the Town's title thereto. (Duly seconded)

Action: It is a unanimous vote and I so declare it.

Article 52. Hazardous Waste Collection Day

Article 52. To see if the Town will vote to raise and appropriate the sum of fifteen thousand dollars (\$15,000.00) for the purpose of conducting a Household Hazardous Waste Collection Day for Harwich residents only, to be under the direction of the Board of Health and to act fully thereon. By request of the Board of Health.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Fifteen thousand dollars be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S.21C, Proposition 2½ so called. (Duly seconded)

Motion: (Martha Sauvage) I move this be amended to read as follows: "That the article be accepted and adopted and that the sum of \$15,000.00 be transferred from available funds for this purpose." (Duly seconded)

Action on Amendment: It is not a vote.

Action on Main Motion: So voted by voice vote.

Article 53. Sidewalks Main St. Ext., No. Harwich

Article 53. To see if the Town will vote to raise and appropriate a sufficient sum of money to install a sidewalk along the south side of Main Street Extension in North Harwich from Depot Road Westerly approximately 1,100' or as far as the funds appropriated will allow and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Three thousand, three hundred and fifty-four dollars (\$3,354.00) be be raised and appropriated for this purpose provided, however, that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S.21C, Proposition 2½, so called. (Duly seconded)

Following the above motion, and a short discussion, Mr. Hall withdrew the original motion and made the following:

Motion: I move that this article be accepted and adopted and that the sum of Three thousand, three hundred and fifty-four dollars (\$3,354.00) be transferred from available funds for this purpose. (Duly seconded)

Action on New Motion: So voted by voice vote.

Article 54. Youth Hockey

Article 54. To see if the Town will vote to raise and appropriate the sum of four thousand five hundred dollars (\$4,500.00) to aid the cost of Harwich Youth Hockey League, Inc. Said monies to be used for the rental of ice hours under the direction of the Board of Selectmen and to act fully thereon. By request of the Harwich Youth Hockey League, Inc.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Four thousand five hundred dollars (\$4,500.00) be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S.21C, Proposition 2½. (Duly seconded)

Action: So voted by voice vote.

Article 55. Westgate Rd. pumping stations

Article 55. To see if the Town will vote to raise and appropriate a sufficient sum of money to construct two (2) new pumping stations at the Water Department wellfield off Westgate Road in North Harwich, together with all necessary systems to support the installations and to construct or install such additional water mains as may be required to integrate these facilities into the water system as the Commissioners shall determine and to take any other action in connection therewith and to act fully thereon. By request of the Board of Water Commissioners.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of One million two hundred thousand dollars (\$1,200,000.00) be raised and appropriated for this purpose, and that to raise this appropriation the Treasurer, with the approval of the Board of Selectmen, be authorized to issue bonds pursuant to the provisions of General Laws, Chapter 44, Section 8 for this purpose, provided however that this vote shall not take effect until the Town, at a Regular or Special Election, votes to exempt from the limitations on total taxes imposed by the General Laws, Chapter 59, Section 21C, amounts required to pay for the principal of and interest on the borrowing authorized by this vote. (Duly seconded)

Action: (A secret ballot is needed. A 2/3 vote is required, to pass.) YES 216 — NO 14. It is a vote.

At this time Mr. Fred Larson moved to reconsider Article 44 (hydrant flushing.)

It was not a vote.

The motion was then made by Mr. Hall to adjourn the Annual Town Meeting until Thursday evening, May 10, 1990, at 7:00 P.M.

This was duly seconded and passed.

It took until 7:30 P.M. on May 10, 1990, for a quorum to assemble. The Annual Town Meeting was then reconvened. A total of 310 registered voters attended this session.

Article 56. Replace fire hydrants

Article 56. To see if the Town will vote to raise and appropriate a sufficient sum of money to be used in a program of replacing old and ungated fire hydrants as the Board of Water Commissioners determine and to act fully thereon. By request of the Board of Water Commissioners.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 57. Audit Town accounts

Article 57. To see if the Town will vote to raise and appropriate a sufficient sum of money to conduct an audit of all Town accounts and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Twenty thousand dollars (\$20,000.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 58. Disband inactive ad hoc Town Committees

Article 58. To see what action the Town will take in regard to disbanding inactive ad hoc Town Committees previously established by Town Meeting vote and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be accepted and adopted and the Selectmen be instructed to submit a By-Law to regulate the procedure for disbanding Town committees to the next Town Meeting in October. (Duly seconded)

Action: So voted by voice vote.

Article 59. Well-testing

Article 59. To see if the Town will vote to raise and appropriate a sufficient sum of money to be used in the program of well-testing as the Board of Water Commissioners shall determine and to act fully thereon. By request of the Board of Water Commissioners.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Seventy-five thousand dollars (\$75,000.00) be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S.21C, Proposition 2½. (Duly seconded)

Action: So voted by voice vote.

Article 60. Track at High School

Article 60. To see if the Town will vote to raise and appropriate the sum of fourteen thousand dollars (\$14,000.00) to repair the track on the property of the High School and to act fully thereon. By request of the School Committee.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Ten thousand six hundred dollars (\$10,600.00) be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY 1991 by the provisions of General Laws, C.59, S.21C, Proposition 2½. (Duly seconded)

Action: So voted by voice vote.

Article 61. Repair 2 Fire Stations (Bank St. & E.H.)

Article 61. To see if the Town will vote to raise and appropriate a sufficient sum of money for wiring, painting and repairing both Fire Stations and to act fully thereon. By request of the Fire Chief.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Eighteen thousand dollars (\$18,000.00) be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S.21C, Proposition 2½. (Duly seconded)

Action: So voted by voice vote.

Article 62. Oak St. sidewalk: Little League Field to Oak Leaf Circle

Article 62. To see if the Town will vote to raise and appropriate a sufficient sum of money (\$47,000.00) to construct a bituminous sidewalk on the East side of Oak St., from the Little League Field to the corner of Oak Leaf Circle, a distance of 3,813+/- feet and to act fully thereon.

This sidewalk to be provided for the safety of school children that are now walking to the Junior and Senior High Schools. Oak Street is a heavily traveled way, with a severe curve that blocks views of drivers and pedestrians, especially children. By petition.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Forty-seven thousand dollars (\$47,000.00) be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S.21C, Proposition 2½. (Duly seconded)

Action: So voted by voice vote.

Article 63. Flax Pond Year 2 remediation

Article 63. To see if the Town will vote to raise and appropriate the sum of fifty thousand dollars (\$50,000.00) to continue year II of the Flax Pond Remediation Project under the direction of the Board of Health and to act fully thereon. By request of the Board of Health.

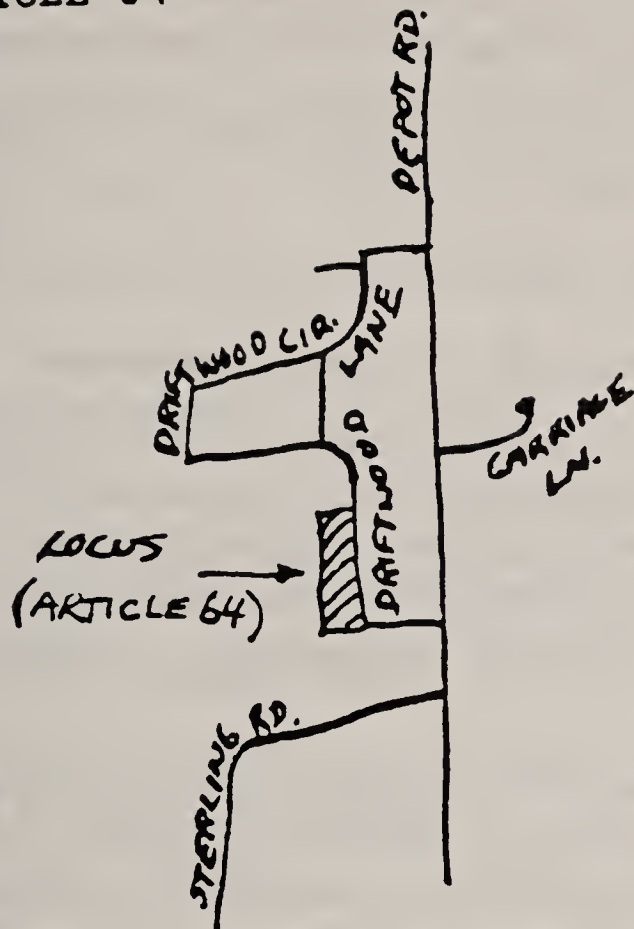
Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Twenty-five thousand dollars (\$25,000.00) be transferred from available funds, and Twenty-five thousand dollars be raised and appropriated to a total of \$50,000.00 for this purpose, provided however that this vote shall not take effect until the Town at a Regular or Special Election, votes to exempt the amounts herein to be appropriated from the limitations imposed on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S.21C, Proposition 2½ so called. (Duly seconded)

Action: So voted by voice vote.

Article 64. Affordable housing land: Driftwood Lane

Article 64. To see if Town Meeting will authorize the Selectmen to transfer or convey a parcel of Town-owned land located on the West side of Driftwood Lane (Assessors Map #53, Parcel G-5) containing approximately 3.0 acres, more or less, for the purpose of the development of not more than six (6) affordable housing units; said development to be undertaken by the Harwich Housing Authority, or by an authorized Community Development Corporation, or by a private developer chosen through a public bid process, all as determined by the Board of Selectmen with the advice of the Citizens Advisory Committee on Affordable Housing and to act fully thereon. By request of the Board of Selectmen.

ARTICLE 64



LOCATION MAP

Motion: (Mr. Hall) I move this article be accepted and adopted and the Selectmen be authorized to transfer said land with the restriction that not more than three dwelling units be erected, placed or maintained thereon and reserving to the town a right of way of sufficient width to provide access for all purposes for which ways are used in the Town of Harwich to other land abutting the locus parcel. Said right of way to be located in a place most convenient as determined by the Selectmen. (Duly seconded)

Action: (A 2/3 vote is needed.) It is a unanimous vote and I so declare it.

Article 65. Water main easement: Sidney Kessler

Article 65. To see if the Town will vote to release its rights acquired under a water main easement from Sidney Kessler to the Town of Harwich dated the 8th day of November 1989 recorded at the Barnstable Registry of Deeds November 13, 1989 as Document #58055. This easement was given in error and has been replaced by a new easement which correctly describes the land under which the water mains have been installed. Further, to authorize the Selectmen and Water

Commissioners to take all action necessary to effect such release and to act fully thereon. By request of the Board of Water Commissioners.

Motion: (Mr. Hall) I move that this article be accepted and adopted. (Duly seconded)

Action: It is a unanimous vote and I so declare it.

Article 66. Microfilm records, purchase equipment

Article 66. To see if the Town will vote to raise and appropriate a sufficient sum of money to microfilm/microfiche Assessor's, Collector's and Treasurer's Departments' records and to purchase, equip and maintain machinery to read and print microfilmed data and to act fully thereon. By request of the Board of Assessors, Tax Collector and Treasurer.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Ten thousand dollars (\$10,000.00) be raised and appropriated for this purpose, provided however that this vote shall not take effect until the Town Meeting, at a Regular or Special Election, votes to exempt the amounts herein appropriated from the limitations on the total amount of taxes to be raised for FY '91 by the provisions of General Laws, C.59, S.21C, Proposition 2½. (Duly seconded)

Action: So voted by voice vote.

Article 67. Dog waste disposal fine

Article 67. To see if the Town will vote to adopt the following By-Law: "Any person having custody, ownership or control of a dog shall forthwith collect and thereafter properly dispose of any waste which has been deposited by said animal on any property in the Town of Harwich not owned by said person including but not limited to beaches (including sand, dune, water and parking lot), parking lots, roadsides and roadways."

It is the intent and purpose of this By-Law to prevent pollution of the ground water, wetlands and watercourses within the Town by reducing this non-point source of fecal pollution. Any violation of this By-Law shall be punished by a fine of three hundred dollars (\$300.00) and to act fully thereon. By petition.

Motion: (Edward Jala) I move that this article be accepted and adopted and that the By-Law be adopted as printed in the Warrant. (Duly seconded)

Motion: (Barry Hemeon) I move that this main motion be amended to

read as follows: "that the article be accepted and adopted and that the By-Law be adopted as printed in the Warrant except that the last sentence be deleted and by inserting in its place the following sentence: Any violation of this By-Law shall be punished by a fine not to exceed \$25 and to act fully thereon." (Duly seconded)

After much debate, the motion was made, seconded and passed: to end debate.

Action on Amendment: It is a vote.

Motion: (Barry Hemeon) I move the main motion as amended be further amended by striking the words "not to exceed" in the amended last sentence of said By-Law. (Duly seconded)

Action on second amendment: It is a vote.

The question was again moved, after more debate, and it was unanimously voted to end discussion.

Action on Main Motion as amended: Moderator rules it is not a vote.

Article 68. Herring Fishery

Article 68. To see what action the Town will take in regard to the Herring Fishery and to act fully thereon. Customary article.

Motion: (Allin Thompson) I move that this article be accepted and adopted and that Mr. Herb Rowley and Mr. Wayne Melville be appointed to oversee the Herring Fisheries for the Fiscal Year 1991 and to act fully thereon. (Duly seconded)

Action: So voted by voice vote.

Article 69. Highway Fund

Article 69. To see if the Town will vote to instruct the Treasurer to establish a Highway Fund pursuant to General Laws, Chapter 90, Section 34 as amended by Statute 1985, Chapter 811, Section 34 and transfer one hundred ninety four thousand six hundred thirty dollars (\$194,630.00) from free cash to said account as required to properly account for monies previously received from the State for highway construction purposes and to act fully thereon. By request of the Town Accountant.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of One hundred ninety-four thousand, six hundred thirty dollars (\$194,630.00) be transferred from available funds for this

purpose. (Duly seconded)

Action: So voted by voice vote.

Article 70. Elected Golf Commission

Article 70. To see if the Town will vote to provide for the election of the seven (7) members of the Harwich Golf Commission for three (3) year terms, by adopting an order proposing the following amendment to the Harwich Home Rule Charter:

Under Chapter 7, APPOINTED TOWN BOARDS, Section 14, **Golf Commission**, by striking out Section 14, **Golf Commission**, including Sections 7-14-1 and 7-14-2 in their entirety and by renumbering Section 15, 16, 17 and 18 as Sections 14, 15, 16, and 17 respectively, and by correspondingly renumbering the paragraphs contained in the aforementioned Sections; and by further amending said Charter,

Under Chapter 6, ELECTED TOWN OFFICERS AND BOARDS, by adding a new Section 9 to read as follows: "Section 9, **Golf Commission**.

9-9-1. A Golf Commission of seven (7) members shall be elected for three (3) year overlapping terms.

9-9-2. The Golf Commission shall have full power and responsibility for the construction, maintenance and operation of the municipal golf course" and to act fully thereon. By petition.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Much debate took place, before it was moved, seconded and voted to end discussion.

Action: It is a vote - to indefinitely postpone.

Article 71. Control oil and hazardous material

Article 71. To see if the Town will vote to raise and appropriate a sufficient sum of money to be expended under the direction of the Fire Chief for the purchase and maintenance of equipment needed to control oil/hazardous materials incidents, including storage and shipping, overtime costs, and costs for specialized training, investigations and related work and to act fully thereon. By request of the Fire Chief.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Five thousand dollars (\$5,000.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 72. Surveys for full scale septage treatment

Article 72. To see if the Town will vote to raise and appropriate the sum of one hundred seventy five thousand dollars (\$175,000.00) for the purpose of performing engineering and hydrogeologic survey work necessary for the permit phase of a full scale septage treatment facility under the direction of the Board of Health and for this purpose authorize the expenditure of the unexpended balances in Article 54 of 1988 and Article 32 of 1984 Annual Town Meetings and to act fully thereon. By request of the Board of Health.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of One hundred seventy-five thousand dollars (\$175,000.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 73. Water system study

Article 73. To see if the Town will vote to raise and appropriate a sufficient sum of money to be used for an engineering study of the water system including computer modeling of the distribution system and to act fully thereon. By request of the Board of Water Commissioners.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 74. Asbestos Inspection

Article 74. To see if the Town will vote to raise and appropriate a sufficient sum of money to pay for an inspection of all Town buildings in order to identify any remaining asbestos and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Three thousand five hundred dollars (\$3,500.00) be transferred from available funds for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 75. Develop Evergreen Cemetery

Article 75. To see if the Town will vote to transfer thirty five thousand

dollars (\$35,000.00) from the Perpetual Care Interest Account to the use of the Cemetery Commission for the development of Evergreen Cemetery and to act fully thereon. By request of the Cemetery Commission.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the sum of Thirty-five thousand dollars (\$35,000.00) be transferred from the Perpetual Care Interest Account for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 76. Water contamination; Pond water supply

Article 76. That the Town instruct the Board of Water Commissioners to study the possible contamination of our wells and underground water supply and submit a report on the use of waters available from one or more ponds as future supply for the Town of Harwich and to act fully thereon. By petition.

Motion: (Mr. Lane) I move that the Town instruct the Board of Water Commissioners to study the possible contamination of our wells and underground water supply and submit a report on the use of waters available from one or more ponds as future supply for the Town of Harwich. (Duly seconded)

Action: It is not a vote.

Article 77. Liability DPW work on rivers, etc.

Article 77. To see if the Town will assume liability in the matter provided by Section 29 of Chapter 91 of the General Laws as amended by Chapter 516 and 524, Acts of 1950, for all damages that may be incurred by work to be performed by the Department of Public Works of Massachusetts, for the improvement, development, maintenance and protection of tidal and non-tidal rivers, streams, harbors, tidewaters, foreshores and shores along a public beach outside of Boston Harbor, including the Merrimack and Connecticut Rivers in accordance with Section 11 of Chapter 91 of the General Laws and to authorize the Selectmen to execute and deliver a bond of indemnity to the Commonwealth. Customary article.

Motion: (Mr. Hall) I move that this article be accepted and adopted. (Duly seconded)

Action: It is a vote.

Article 78. Collect bottle deposits at Dump.

Article 78. To see if the Town will vote to authorize charitable or non-profit groups of Harwich to manage, operate and retain the profit from the collection of the five cent deposit bottles and cans at the recycle area at the Town disposal area and to act fully thereon. By request of the Solid Waste Advisory Committee and the Board of Health.

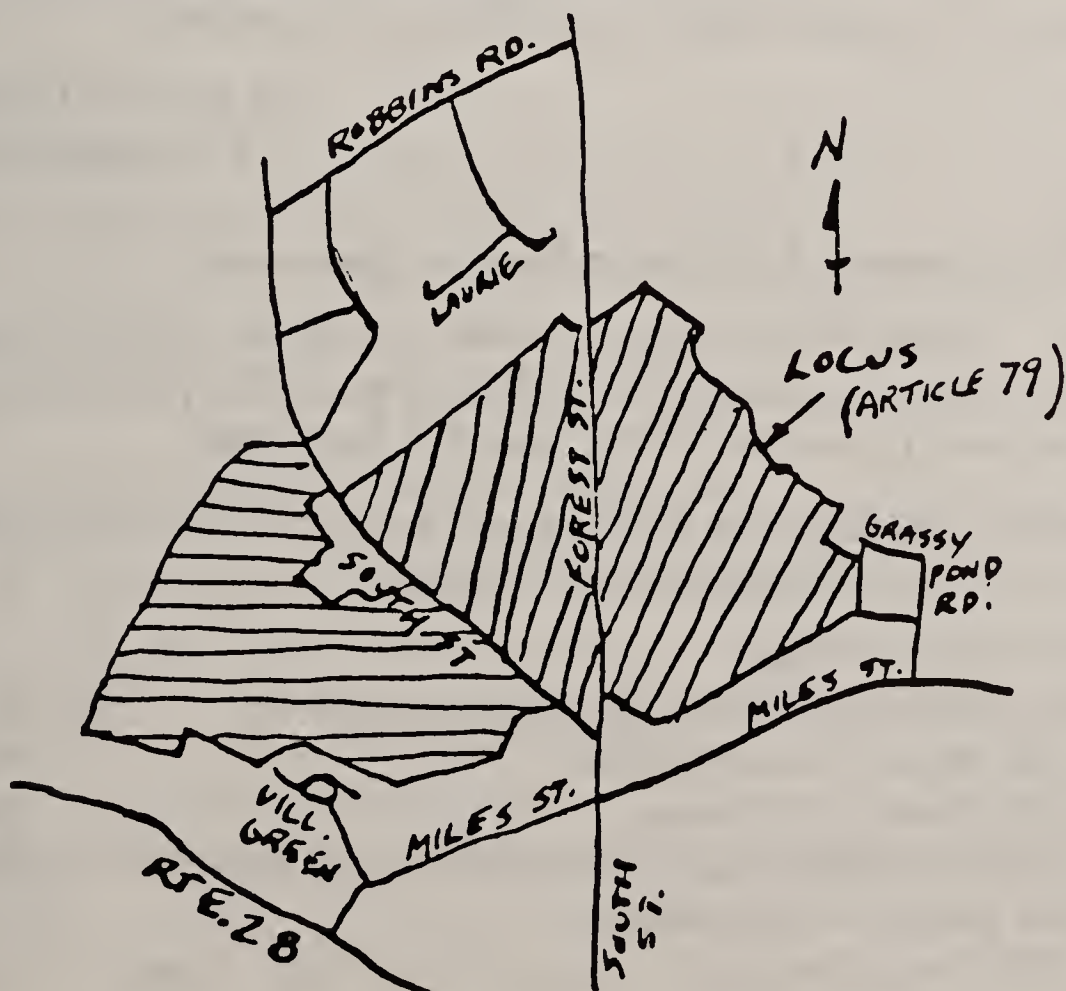
Motion: (Mr. Sauvage) I move that this article be accepted and adopted. (Duly seconded)

Action: It is not a vote.

Article 79. Acquire H.P. Golf Course

Article 79. To see if the Town will vote to authorize the Selectmen to purchase or take by eminent domain for municipal golf course purposes the land in Harwich Port on South Street and Forest Street described as follows: Parcels A1-3, B-1, G-1A, S1-B, S1-C and S-2A on Harwich Assessors Maps 13, 14 and 22, as more particularly described in the following deeds recorded at the Barnstable Registry of Deeds; Book 776, Page 470, dated February 14, 1951; Book 2446, Page 194, dated October 12, 1976; Book 2694, Page 1 dated April 24, 1978 and also as described in Land Court Certificate of Title #6461.

Containing 74.31 acres more or less and being the Harwich Port Golf Course owned by the Harwich Golf Associates, Inc. and to raise and appropriate a sufficient sum of money for this purpose and to act fully thereon. By request of the Board of Selectmen.



Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 80. Stabilization Fund

Article 80. To see if the Town will vote to transfer from surplus revenue or available funds a sum of money to be added to the Stabilization Fund and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

At this time, the Moderator made the following appointments:

I appoint Roger G. Cove to a three year term on the Finance Committee.

I appoint Nancy Kuhn to a three year term on the Finance Committee.

I appoint Charles Shea to a three year term on the Finance Committee.

I appoint Lyman E. Culver to a three year term on the Cape Cod Regional Technical High School District Committee.

By Michael D. Ford
Town Moderator

Article 81. Unused Articles to Surplus Revenue

Article 81. To see if the Town will vote to transfer certain unused balances of articles appropriated in past years to surplus revenue and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mr. Hall) I move that this article be accepted and adopted and that the following balances be transferred:

BOARD OF SELECTMEN

8-1988 Implement Contracts service employees	\$21,981.00
11-1988 Audit Town Accounts	500.00
20-1988 Town Hall Moving	268.00
2 STM 5/4/88 Implement SEIU Contract - FY 1988	24,884.41
6-1987 Charter form transition	5,019.91
74-1987 Fence Entrance - Crowell's Pit, Town Forest	215.00

104-1987 Install Caution Light	
Rte. 124 & Queen Anne Road	7,520.00
17-1986 Charter Commission expenses	1,000.00
18-1986 Purchase voting machines	2,240.00
48-1986 Architect for Town Hall addition & alterations	49.78
9 STM 4/4/84 Legal Services	608.31
81-1984 U.S. Government surplus equipment	1,475.33
69-1983 Install alarm systems	201.86
5 STM 4/9/80 Add to gasoline budget	19,740.55
7-1987 Classification & Compensation Plan	1,815.00
88-1985 Pave Entrance & parking lot Long Pond beach	295.76
77-1988 Unpaid Bills of Previous Years	1,722.39

TREASURER

75-1987 Town Share Medicare (FICA)	63.35
77-1987 Transfer/Paying Agent Fees Bond Iss.	150.00

ENGINEER

63-1987 New Aerial Survey Maps of Town	3,525.00
6 STM 4/6/78 Accept CCMC funds to be used by Engrg. Dept.	733.27
29-1977 Repair spillway betw. Herring river & reservoir	437.50

PLANNER

64-1988 Grant Matching Program	10,000.00
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POLICE

13-1988 Pol. 1-Four Wheel Drive Veh. & Equip.	277.00
43-1987 Repair Septic System Police Station	10,000.00
13 STM 4/9/86 Use with grant Governor's Safety Bureau	267.07
110-1986 Back pay compliance with Federal ruling	54.72
114-1986 Portable radio system betw. beaches & PD/FD - Town \$	222.50
115-1986 Replace 6 Portable radio units	13.50
26-1985 Repair/upgrade dispatch area, & old section	51.71
28-1985 Three new cruisers - sale or trade old	216.70
77-1984 New base station radio	431.00
80-1984 Air conditioning/dehumidifying units at Station	47.00
76-1983 Fees & equipment - implement parking ordinances	56.76
17-1978 Repairs & maintenance original portion Station	11.95

FIRE

45-1988 Bldg. Plans & Bids Documents for Fire Dept. Space	10,000.00
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BUILDING

58-1978 Secure or remove dangerous buildings	1,200.00
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BOARD OF HEALTH

62-1987 Develop Plans Transfer Station SEMASS	8,389.57
55-1986 Repair CAT loader & Purchase compactor	5,463.52
54-1986 Construct & staff gatehouse at Disposal area	7.11

HIGHWAY

13-1988 Hwy. New Loader	185.00
13-1988 Hwy. 1 - Street Sweeper	5,305.00
13-1988 Hwy. 1 - One Ton Dump Truck	1,600.00
95-1987 Purchase Rotary Rake	200.00
94-1987 Purchase/dispose 2 Snow Plows	128.00
6 STM 4/9/86 Extra power for new Highway Building	1,000.00
64-1986 Bring private roads up to Town standards	76.15
62-1984 Repair & Bring up to standards Westgate Road	37.91
55-1984 Hotmix, oil etc. various Town roads	7.90
2 STM 4/12/82 Repair private roads accepted as Town Roads	15.32
19 STM 4/6/78 Purchase or take land on Queen Anne Road	19,075.00

NATURAL RESOURCES

89-1986 Replace/rewire floating dock system Allen Harbor	1,000.12
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WATER

30-1986 Clean, paint & repair elevated tank at Rte. 39	3,359.73
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COUNCIL ON AGING

16-1985 Various repairs to Albro House	4,380.60
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SCHOOL

85-1987 Reshingle Slant Roof Surfaces Jr. Sr. HS	859.00
46-1986 Repair Elementary School parking area	1,598.50
45-1986 Repave sidewalks & Roadway at High School	3,549.57
42-1986 Employ architects for renovations &/or addns.	489.70
14 STM 10/2/84 Complete the reroofing	

and that the sum of \$189,707.03 be transferred to surplus revenue. (Duly seconded)

Action: So voted by voice vote.

At 10:55 P.M. Mr. Hall made a motion to adjourn. This was seconded, and so voted. The May 1990 Annual Town Meeting was adjourned.

Submitted by:

Ruth B. Ericson
Harwich Town Clerk

VOTING PROCEDURES

1. A quorum, 250 registered voters, must be present in order to conduct business. The only motion in order when no quorum is present is a motion to adjourn.
2. A motion requesting the raising of monies in whole or in part by means of the issuance of bonds requires vote by secret ballot.
3. All motions introduced at the Town Meeting shall be in writing when required by the Moderator.
4. Voters are limited to two times speaking on any one question; the total time speaking not to exceed 10 minutes.
5. Only registered voters shall occupy the meeting "floor".
6. No voter will be allowed to speak until he is recognized by the Moderator.
7. Motion requiring more than a simple majority to pass:
 - a. to reconsider a vote on a motion — 3/4 majority (this motion must be made prior to the next adjournment of the meeting).
 - b. to consider articles in an order other than as appears on the warrant — 3/4 majority.
 - c. to pay unpaid bills — 4/5 majority at the Annual Town Meeting — 9/10 majority at a Special Town Meeting.
 - d. to move the previous question (terminate debate) — 3/4 majority.

8. Quorum cannot be questioned after a motion has been made and seconded.

The chart below shows the amount of money required to change the FY 1990 tax rate in \$.05 increments.

Tax Rate Change in \$/1000	Dollars Required
\$.05	\$ 93,200
.10	186,400
.15	279,700
.20	372,800
.25	466,100
.30	559,300
.35	652,500
.40	745,700
.45	838,900
.50	932,100
.55	1,025,300
.60	1,118,500
.65	1,211,700
.70	1,305,000
.75	1,398,200
.80	1,491,400
.85	1,584,600
.90	1,677,800
.95	1,771,000
1.00	1,864,200

MOTION CHART

Section 1-211

(Application of Rules is indicated by an X)

Motions	Debatable	Non-Debatable	Amendable	Non-Amendable	Second Required	Second Not Required	Majority Vote	2/3 Vote	3/4 Vote	May Reconsider	Cannot Reconsider
Adjourn		X		X	X		X				X
Adjourn (in a time certain)	X		X		X		X			X	
Amendment	X		X		X		X			X	
Adopt a Resolution	X		X		X		X				X
Accept & Adopt	X				X		X ¹			X	
Postpone Indefinitely	X			X	X		X			X	
Previous Question Terminate debate)		X		X	X			X	X		X
Reconsider ²	X			X	X			X	X		X
Consider articles out of order	X		X		X				X		X
Point of order		X									

1. Unless a greater than simple majority required by General Laws or Town of Harwich By-Laws.

2. See Section 1-208.

ANNUAL TOWN MEETING

May 7, 1990

ACCEPT ROADS

- Article 42. Accept roads: Six Penny Ln., Kendall Lane, Continental Dr., Whidah Dr., Anchorage Ct., Kettle Pond Dr., Leeward Ln., Olde Homestead Way, Ridgeport Dr., Windward Walk, Wheelock Lane

ACQUIRE LAND

- Article 6. So. Harwich Cemetery
*Article 19. Oak St. land for Youth Commission
Article 51. Queen Anne Rd., Depot Rd. (So. Harwich) & Great Western Rd.

PETITION GENERAL COURT

- Article 33. Commonwealth transfer to Town: Hawks Nest Cemetery

RELEASE LAND

- Article 6. Near So. Harwich Methodist Church

TRANSFER OR CONVEY LAND

- Article 64. Driftwood Lane affordable housing land, to H.H.A. or C.D.C. or private developer

OMNIBUS ARTICLES

- Article 7. Town Dept. vehicles
*Article 50. Human Services contributions

ACCEPT M.G.L.

- Article 8. Accept section MGL C.59 Sec.2a(a) – Chapter 653,S.40, Acts of 1989 (assess 6 mos. additional)

HAZARDOUS WASTE COLLECTION

- *Article 52. Hazardous Waste Collection Day

COMPUTER

- Article 10. Computer expenses – buy or lease, goods services

CHANGE ROAD NAME

Article 12. Cove Landing Rd.

REMOVE TOWN'S UNDERGROUND STORAGE

Article 13. Police, Fire, Golf, Albro House, Brooks Academy, Rec. Bldg.

FUND INSURANCE DEDUCTIBLES

Article 22. Fund deductibles from Town's Insurance coverages.

WATER MANAGEMENT ACT

Article 35. Engineering, permits: water withdrawals (MGL C21G)

EVERGREEN CEMETERY

Article 39. Further Develop Evergreen Cemetery

Article 75. Further Develop Evergreen Cemetery

SOLAR AQUATIC

Article 47. Continue prototype facility

Article 72. Permit phase expenses – full scale septage facility

SEWERAGE COMMITTEE

Article 49. 5-member Board to report to 1991 ATM

BONDING

*Article 55. 2 new Pumping Stations off Westgate Rd.

SIDEWALKS

Article 53. Main St. Ext.

*Article 62. Oak St.

FLAX POND REMEDIATION

*Article 63. Remediation project – Year II (prev. 1989 year: in budget)

EASEMENT

Article 65. Correct Water Easement from Sidney Kessler

ASBESTOS INSPECTION

Article 74. All Town buildings

TRANSFER UNUSED ARTICLE BALANCES

Article 81. Transfer \$189,707.03 to Surplus Revenue

APPROPRIATIONS VOTED UNDER ARTICLES 1990 ATM

Article	5.	BUDGET	\$18,553,000.00
Article	9.	Hotmix, oil, etc. (roads)	100,000.00

APPROPRIATIONS VOTED SUBJECT TO OVERRIDE ELECTION

*Article	14.	Rec. & beach: programs & improvements	14,200.00
*Article	15.	Cranberry Harvest Festival safety	2,500.00
*Article	16.	Rec. & beach: handicapped access & programs	3,710.00
*Article	19.	Oak St. land for Youth Commission	86,000.00
*Article	26.	Re-paving at Elementary School	6,825.00
*Article	27.	Beach cleaner	55,000.00
*Article	28.	Paint Brooks Library interior	14,450.00
*Article	36.	Phase 2, Sandtraps - Cranberry Valley	56,612.00
*Article	46.	Greensmower	11,585.00
*Article	50.	Omnibus article - Human Services	51,628.00
*Article	52.	Hazardous Waste Collection	15,000.00
*Article	54.	Youth Hockey	4,500.00
*Article	59.	Well testing	75,000.00
*Article	60.	Repair High School track	10,600.00
*Article	61.	Repair two Fire Stations	18,000.00
*Article	62.	Oak St. Sidewalk	47,000.00
*Article	63.	Flax Pond (Year II)	25,000.00
*Article	66.	Microfilm records	10,000.00
			<hr/>
			\$507,610.00

TRANSFER FROM FREE CASH

Article	5.	BUDGET	\$1,522,139.00
Article	7.	Omnibus article - Dept. vehicles	291,812.00
Article	9.	Hotmix, oil, etc. (roads)	100,000.00
Article	10.	Computer services	49,500.00
Article	11.	Allen Harbor ramp	8,679.00
Article	13.	Remove underground storage	38,500.00
Article	18.	Wychmere Harbor pilings	43,550.00

Article 20.	Maintain roads	20,376.00
Article 21.	Unemployment compensation expenses	35,000.00
Article 22.	Fund deductibles from Insurance coverages	10,000.00
Article 30.	Certifying assessments	145,000.00
Article 31.	Classification & Compensation	128,649.00
Article 35.	Water engineering expenses	16,000.00
Article 42.	Accept roads: Six Penny Lane, Kendall Lane, Continental Dr., Whidah Dr., Anchorage Ct., Kettle Pond Dr., Leeward Ln., Olde Homestead Way, Ridgeport Dr., Windward Walk, Wheelock Ln.	15,535.00
Article 44.	Hydrant flushing	25,000.00
Article 45.	Unassessed land title searches	5,000.00
Article 47.	Solar aquatics	43,000.00
Article 48.	Unpaid bills of prior years	2,060.24
Article 51.	Land taking: Queen Anne Rd., Depot Rd. & Great Western Rd.	3,000.00
Article 53.	Main St. Ext. sidewalk	3,354.00
Article 57.	Audit Town Accounts	20,000.00
Article 63.	Flax Pond (Year II)	25,000.00
Article 69.	Establish Highway Fund	194,630.00
Article 71.	Control oil/hazardous material	5,000.00
Article 72.	Surveys for full scale septage treatment	175,000.00
Article 74.	Asbestos inspection	3,500.00
		<hr/>
		\$2,929,284.24

TRANSFERS FROM OTHER AVAILABLE FUNDS

TRANSFER FROM:

Article 6.	Cemetery Lot Sale Fund	1,900.00
Article 33.	Cemetery Lot Sale Fund	2,200.00
Article 39.	Cemetery Lot Sale Fund	35,000.00
Article 75.	Perpetual Care Interest Fund	35,000.00
Article 81.	Article 8 - 1988	\$21,981.00
	Article 11 - 1988	500.00
	Article 20 - 1988	268.00
	Article 2 - 5/4/88 STM	24,884.41
	Article 6 - 1987	5,019.91
	Article 74 - 1987	215.00
	Article 104 - 1987	7,520.00
	Article 17 - 1986	1,000.00
	Article 18 - 1986	2,240.00
	Article 48 - 1986	49.78
	Article 9 STM 4/4/84	608.31

Article 81 - 1984	1,475.33
Article 69 - 1983	201.86
Article 5 STM 4/9/80	19,740.55
Article 7 - 1987	1,815.00
Article 88 - 1985	295.76
Article 77 - 1988	1,722.39
Article 75 - 1987	63.35
Article 77 - 1987	150.00
Article 63 - 1987	3,525.00
Article 6 - STM 4/6/78	733.27
Article 29 - 1977	437.50
Article 64 - 1988	10,000.00
Article 13 - 1988	277.00
Article 43 - 1987	10,000.00
Article 13 - STM 4/9/86	267.07
Article 110 - 1986	54.72
Article 114 - 1986	222.50
Article 115 - 1986	13.50
Article 26 - 1985	51.71
Article 28 - 1985	216.70
Article 77 - 1984	431.00
Article 80 - 1984	47.00
Article 76 - 1983	56.76
Article 17 - 1978	11.95
Article 45 - 1988	10,000.00
Article 58 - 1978	1,200.00
Article 62 - 1987	8,389.57
Article 55 - 1986	5,463.52
Article 54 - 1986	7.11
Article 13 - 1988	185.00
Article 13 - 1988	5,305.00
Article 13 - 1988	1,600.00
Article 95 - 1987	200.00
Article 94 - 1987	128.00
Article 6 STM 4/9/86	1,000.00
Article 64 - 1986	76.15
Article 62 - 1984	37.91
Article 55 - 1984	7.90
Article 2 STM 4/12/82	15.32
Article 19 STM 4/6/78	19,075.00
Article 89 - 1986	1,000.12
Article 30 - 1986	3,359.73
Article 16 - 1985	4,380.60
Article 85 - 1987	859.00

Article 46 - 1986	1,598.50	
Article 45 - 1986	3,549.57	
Article 42 - 1986	489.70	
Article 14 STM 10/2/84	<u>5,683.00</u>	
(TO SURPLUS REVENUE)	\$189,707.03	<u>\$189,707.03</u>
		\$263,807.03

BONDING

*Article 55. 2 new Westgate Rd. pumping stations \$1,200,000.00

*Denotes articles included in June 25, 1990 special election to over-ride Proposition 2½. (See below for articles to have received favorable votes in election.)

Article 50 (Question 10 on ballot) - Omnibus article - Human Service Agencies - Passed - YES 1527 - NO 1257.

18 other ballot questions were defeated - see following pages.

APPOINTMENTS BY MODERATOR 1990 For Fiscal Year 1991

George Arsenault	Surveyor of Wood & Lumber
Duly appointed Constables	Field Drivers & Fence Viewers
Paul V. Doane	Trustee, Caleb Chase Fund, 3 yr. term
Roger G. Cove	Finance Committee - 3 year term
Nancy Kuhn	Finance Committee - 3 year term
Charles Shea	Finance Committee - 3 year term
Lyman E. Culver	Cape Cod Regional Technical High School District Committee - 3 yr. term

APPROPRIATIONS VOTED STM May 9, 1990

Article 1.	Pave Earle Rd. Beach Parking Lot	\$18,900.00
Article 2.	Replace pilings at Saquatucket Harbor	35,000.00
Article 4.	Brooks Academy - remove Asbestos	<u>20,244.00</u>
	Total	\$74,144.00

ACCEPT MGL C.54, S.16A (amended)

- Article 5. Town Clerk may fill Election Officer vacancy
Article 3. 5 yr. lease, Allen Harbor Marine, winter storage

COMMONWEALTH OF MASSACHUSETTS

TOWN OF HARWICH

SPECIAL ELECTION

JUNE 25, 1990

BARNSTABLE, ss:

To either of the Constables of the Town of Harwich in said County,

Greetings:

In the name of the Commonwealth of Massachusetts you are hereby directed to notify and warn the inhabitants of said Town who are qualified to vote in the election to vote at the High School Gymnasium, Oak Street, in said Town on Monday, June 25, 1990, from 8:00 A.M. to 8:00 P.M. for the following purpose:

To cast their vote in the Special Town Election on the following questions:

1) Shall the Town of Harwich be allowed to assess an additional \$14,200 in real estate and personal property taxes for the purpose of providing aid to various recreation programs, including Harwich Junior Theatre, Harwich Town Band, Harwich Adult and Youth Basketball Programs, and Harwich Lassie League, refurbishing floats at Sand Pond and improving Town beaches as voted under Article 14 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

2) Shall the Town of Harwich be allowed to assess an additional \$2,500 in real estate and personal property taxes for the purpose of helping to defray the cost of Police and Fire protection for the Cranberry Harvest Festival as voted under Article 15 of the Annual Town Meeting

for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

3) Shall the Town of Harwich be allowed to assess an additional \$3,710 in real estate and personal property taxes for the purpose of improving handicapped access at Sand Pond and developing a program for special needs students as voted under Article 16 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

4) Shall the Town of Harwich be allowed to assess an additional \$86,000 in real estate and personal property taxes for the purpose of paying legal and engineering fees and establishing an escrow account relative to taking land on Oak St. by eminent domain for a new Youth Center as voted under Article 19 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

5) Shall the Town of Harwich be allowed to assess an additional \$6,825 in real estate and personal property taxes for the purpose of completing repaving at the Elementary School as voted under Article 26 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

6) Shall the Town of Harwich be allowed to assess an additional \$55,000 in real estate and personal property taxes for the purpose of purchasing a beach cleaner as voted under Article 27 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

7) Shall the Town of Harwich be allowed to assess an additional \$14,450 in real estate and personal property taxes for the purpose of repainting the interior of Brooks Free Library as voted under Article 28 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

8) Shall the Town of Harwich be allowed to assess an additional \$56,612 in real estate and personal property taxes for the purpose of completing phase two of the sand trap renovation at the Cranberry Valley Golf Course as voted under Article 36 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

9) Shall the Town of Harwich be allowed to assess an additional \$11,585 in real estate and personal property taxes for the purpose of purchasing a new greensmower for use at Cranberry Valley Golf Course as voted under Article 46 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

10) Shall the Town of Harwich be allowed to assess an additional \$51,628 in real estate and personal property taxes for the purpose of helping to defray the expenses of the following human service agencies: Sight Loss Services, Inc., Cape Cod Council on Alcoholism, Governor's Alliance Against Drugs, Harwich Meals-on-Wheels, Inc., Nauset Workshop, Inc., Independence House, Inc., Cape Cod Child Development, Inc., Access House, Inc., Elder Law Project, Legal Service for Cape Cod & Islands, Inc., Cape & Island Self-Reliance Corp., Center for Individual and Family Services of Cape Cod, Lower Cape Human Services Comm., Inc. Early Childhood Advisory Council of Harwich, serving the citizens of the Town, as voted under Article 50 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

11) Shall the Town of Harwich be allowed to assess an additional \$15,000 in real estate and personal property taxes for the purpose of conducting a household hazardous waste collection day as voted under Article 52 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

12) Shall the Town of Harwich be allowed to assess an additional \$4,500 in real estate and personal property taxes for the purpose of aiding the Harwich Youth Hockey League, Inc., as voted under Article 54 of the Annual Town Meeting for the fiscal year beginning July first

nineteen hundred and ninety?

YES _____ NO _____

13) Shall the Town of Harwich be allowed to exempt from the provisions of Proposition 2½, so-called, the amounts required to pay for the bond issued in order to construct two new pumping stations at the Water Department wellfield off Westgate Rd. in North Harwich, as voted under Article 55 of the Annual Town Meeting, at a cost of approximately \$1,200,000?

YES _____ NO _____

14) Shall the Town of Harwich be allowed to assess an additional \$75,000 in real estate and personal property taxes for the purpose of conducting a well testing program as voted under Article 59 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

15) Shall the Town of Harwich be allowed to assess an additional \$10,600 in real estate and personal property taxes for the purpose of repairing the track at the High School as voted under Article 60 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

16) Shall the Town of Harwich be allowed to assess an additional \$18,000 in real estate and personal property taxes for the purpose of making wiring and general repairs, and painting at both Fire Stations as voted under Article 61 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

17) Shall the Town of Harwich be allowed to assess an additional \$47,000 in real estate and personal property taxes for the purpose of constructing a sidewalk along the east side of Oak St. from the Little League Field to the corner of Oak Leaf Circle as voted under Article 62 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

18) Shall the Town of Harwich be allowed to assess an additional \$25,000 in real estate and personal property taxes for the purpose of continuing year two of the Flax Pond Remediation Project as voted under Article 63 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

19) Shall the Town of Harwich be allowed to assess an additional \$10,000 in real estate and personal property taxes for the purpose of microfilming/microfiching Assessor's, Collector's and Treasurer's records and purchasing, equipping and maintaining machinery to read and print microfilmed data as voted under Article 66 of the Annual Town Meeting for the fiscal year beginning July first nineteen hundred and ninety?

YES _____ NO _____

Hereof fail not and make return of this Warrant with your doings thereon at the time and place of said meeting.

Given under our hands this twenty-ninth day of May, 1990.

s/ Sandra B. Daniels
s/ Allin P. Thompson, Jr.
s/ Robert L. Ruggles
s/ Charles W. Schneiderhan
s/ Shirley A. Gomes
Selectmen of Harwich

A true copy:

Attest:

s/ Charles Stuart Hartig
Constable

June 5, 1990

By virtue of this Warrant I have this day notified and warned the inhabitants of this Town of Harwich, qualified to vote in elections and town affairs, to meet in the Harwich High School Gymnasium, Oak Street, in said Town on Monday, the 25th of June, 1990 at the time and place for the purpose herein named by posting up attested copies thereof in the four (4) Post Office buildings in the Town of Harwich, at least fourteen days before the time of said meeting as within directed and

causing an attested copy thereof to be published in the Harwich Oracle, a newspaper published in Barnstable County and having its circulation in the Town of Harwich.

s/ Charles Stuart Hartig
Constable

SPECIAL ELECTION

June 25, 1990

The Special Election was held in the Harwich High School Gymnasium on Oak St., Harwich, on June 25, 1990, as directed by the Warrant and according to law. The Town Clerk, Ruth B. Ericson, read the Warrant and return of the Warrant and then declared the polls open at 8:00 A.M.

Voters were directed to their respective precinct polling places in the gymnasium which had been divided into three separate precinct voting areas — Precinct I, Precinct II and Precinct III.

The following persons served as Election Officers, having been appointed and sworn to duty at the appropriate time by the Town Clerk:

PRECINCT I

WARDEN:	Jeanne Dunne (D)
DEPUTY WARDEN:	Judith Ford (D)
CLERK:	Ruth Farham (R)
DEPUTY CLERK	Gloria McKeown (R)
INSPECTORS:	Grace Hurst (D)
	Alice Stanford (R)
DEPUTY INSPECTORS	Alberta Myers (D)
	Freida Symmes (R)

PRECINCT II

WARDEN:	Donna Tavano (D)
DEPUTY WARDEN:	Mae Hall (D)
CLERK:	Marlene Vagenas (R)
DEPUTY CLERK	Donald Stanford (R)
INSPECTORS:	Louise Mihovan (D)
	Hersilia Enz (R)

DEPUTY INSPECTORS:	Carole Warren (D)
	Louis Falk, Jr. (R)

PRECINCT III

WARDEN:	Ann Kelly (D)
DEPUTY WARDEN	Margaret Elliot (D)
CLERK:	Hilda Dagenais (R)
DEPUTY CLERK	Ruth B. Hayes(R)
INSPECTORS:	Zelda Schneiderman (D)
	Sheila Culver (R)
DEPUTY INSPECTORS:	Rebekah Saunders (D)
	Evelyn Robinson (R)

INFORMATION DESK	Rufus Pina (D)
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All precinct ballot boxes were examined by the Town Clerk and the Warden of each Precinct, and each ballot box was found to register "zero."

Voting proceeded until 8:00 P.M. at which time, with no voters in sight or waiting to vote, the Town Clerk declared the polls closed. The ballot boxes were checked and registered a total of Two thousand, eight hundred and seventy-eight votes, including 79 absentee ballots:

Precinct I	—	866, including 29 absentee ballots
Precinct II	—	991, including 24 absentee ballots
Precinct III	—	1021, including 26 absentee ballots

The voting lists of each precinct showed the same number of names checked as ballots cast.

The Town Clerk announced the results on June 25, 1990, at 10:30 P.M. as follows:

	Precinct I	Precinct II	Precinct III	Total
Question 1. Junior Theatre, Band, Basketball, Lassie League				
YES	331	418	435	1184
*NO	493	520	527	1540
BLANKS	42	53	59	154
Question 2. Police and Fireman at Cranberry Festival				
YES	264	335	337	936
*NO	563	613	635	1811
BLANKS	39	43	49	131

Question 3. Sand Pond handicapped access & special need program				
YES	276	361	391	1028
*NO	545	591	582	1718
BLANKS	45	39	48	132
Question 4. Land for Youth Center – legal fees, etc.				
YES	297	359	370	1026
*NO	545	595	605	1745
BLANKS	24	37	46	107
Question 5. Repaving at Elementary School				
YES	302	405	414	1121
*NO	541	565	583	1689
BLANKS	23	21	24	68
Question 6. Beach cleaner				
YES	236	350	340	926
*NO	606	617	661	1884
BLANKS	24	24	20	68
Question 7. Repainting interior Brooks Free Library				
YES	296	404	420	1120
*NO	544	552	564	1660
BLANKS	26	35	37	98
Question 8. Sand traps – Cranberry Valley				
YES	240	291	298	829
*NO	606	681	694	1981
BLANKS	20	19	29	68
Question 9. Greens mower – Cranberry Valley				
YES	248	335	331	914
*NO	598	638	669	1905
BLANKS	20	18	21	59
Question 10. Omnibus article: Human Service Agencies				
*YES	443	528	556	1527
NO	400	432	425	1257
BLANKS	23	31	40	94
Question 11. Hazardous Waste Collection				
YES	338	443	465	1246
*NO	508	526	531	1565
BLANKS	20	22	25	67
Question 12. Youth Hockey				
YES	248	317	317	882
*NO	595	659	687	1941
BLANKS	23	15	17	55
Question 13. 2 pumping stations at Westgate Rd. wellfield				
YES	345	427	457	1229
*NO	492	527	520	1539
BLANKS	29	37	44	110
Question 14. Well testing program				
YES	301	387	419	1107

*NO	537	580	575	1692
BLANKS	28	24	27	79
Question 15. Repair track at High School				
YES	266	327	353	946
*NO	581	645	647	1873
BLANKS	19	19	21	59
Question 16. Repairs at both Fire Stations				
YES	338	433	449	1220
*NO	504	535	535	1574
BLANKS	24	23	37	84
Question 17. Oak St. sidewalk, near Little League field				
YES	178	273	263	714
*NO	661	695	730	2086
BLANKS	27	23	28	78
Question 18. Flax Pond Remediation - Year II				
YES	253	344	352	949
*NO	584	622	645	1851
BLANKS	29	25	24	78
Question 19. Microfilm records, etc.				
YES	286	370	390	1046
*NO	535	568	575	1678
BLANKS	45	53	56	154

*indicates successful vote

Ruth B. Ericson
Harwich Town Clerk

**TOWN OF HARWICH
STATE PRIMARY WARRANT
SEPTEMBER 18, 1990**

THE COMMONWEALTH OF MASSACHUSETTS

BARNSTABLE, ss:

To either of the Constables of the Town of Harwich, in said County,

GREETINGS:

In the name of the Commonwealth you are hereby required to notify and warn the inhabitants of said town who are qualified to vote in Primaries to meet in the Harwich High School Gymnasium, Oak Street, Harwich, on

TUESDAY, SEPTEMBER 18, 1990

from 7:00 A.M. to 8:00 P.M. for the following purpose:

To cast their votes in the State Primary for the candidates of political parties for the following offices:

U.S. SENATOR	For the Commonwealth
GOVERNOR	For the Commonwealth
LT. GOVERNOR	For the Commonwealth
ATTORNEY GENERAL	For the Commonwealth
SECRETARY	For the Commonwealth
TREASURER	For the Commonwealth
AUDITOR	For the Commonwealth
REPRESENTATIVE IN CONGRESS	10th Congressional District
COUNCILLOR	1st Councillor District
SENATOR IN GENERAL COURT	Cape & Islands Senatorial District
REPRESENTATIVE IN	
GENERAL COURT	4th Barnstable Representative District
DISTRICT ATTORNEY	Cape & Islands Senatorial District
REGISTER OF PROBATE	Barnstable County
COUNTY TREASURER	Barnstable County
COUNTY COMMISSIONER	Barnstable County

Hereof fail not and make return of this warrant with your doings thereon at the time and place of said meeting.

Given under our hands this 21st day of August, 1990.

s/ Sandra B. Daniels
s/ Allin P. Thompson, Jr.
s/ Shirley A. Gomes
s/ Robert L. Ruggles
s/ Charles W. Schneiderhan
Selectmen of Harwich

A true copy:

Attest:

s/ Charles Stuart Hartig
Constable

Date: August 31, 1990

By virtue of this warrant I have this day notified and warned the inhabitants of this Town of Harwich, qualified to vote in elections and

town affairs to meet in the Harwich High School Gymnasium, Oak Street, in said Town on Tuesday, the 18th of September, 1990, at the time and place for the purpose herein named by posting up attested copies thereof in the four (4) Post Office buildings in the Town of Harwich, at least seven days before the time of said meeting as within directed.

s/ Charles Stuart Hartig
Constable

STATE PRIMARY ELECTION
TUESDAY, September 18, 1990

The State Primary Election was held in the High School Gymnasium on Oak St., Harwich on September 18, 1990, as directed by the Warrant. The polls were declared opened at 7:00 A.M. by the Town Clerk, Ruth B. Ericson, after reading the Warrant.

The following election officers were duly sworn to their duties by the Town Clerk:

PRECINCT I

WARDEN:	Ruth Farham (R)
DEPUTY WARDEN:	Arthur Scott (R)
INSPECTORS:	Alice Stanford (R)
	Louise Mihovan (D)
DEPUTY INSPECTORS	Sheila Culver (R)
	Carl Meyer (D)
CLERK	Jeanne Dunne (D)
DEPUTY CLERK	Ruth B. Ericson

PRECINCT II

WARDEN:	Marlene Vagenas (R)
DEPUTY WARDEN:	Donald Stanford (R)
INSPECTORS:	Hersilia Enz (R)
	Alberta Myers (D)
DEPUTY INSPECTORS	Louis Falk (R)
	Grace Hurst (D)
CLERK	Rebekah Saunders (D)
DEPUTY CLERK	Mae Hall (D)

PRECINCT III

WARDEN:	Ann Kelly (R)
DEPUTY WARDEN:	Gertrude Scott (R)
INSPECTORS:	Hilda Dagenais (R)
	Zelda Schneiderman (D)
DEPUTY INSPECTORS	Evelyn Robinson (R)
	Carole Warren (D)
CLERK	Edward Woolley (D)
DEPUTY CLERK	Margaret Elliott (D)
INFORMATION DESK:	Rufus Pina and Gloria McKeown

Precinct I, Precinct II and Precinct III ballot boxes were examined by the Town Clerk and the Warden of each precinct and each ballot box was found to register "zero."

The voting proceeded until 8:00 P.M. Then, with no voter in sight or waiting to vote, the polls were declared closed. The ballot boxes were checked and registered a total of 3320 ballots (three thousand, three hundred and twenty,) as follows:

		Republican	Democrat	Total
Precinct I	(inc. 40 abs.)	503	540	1043
Precinct II	(inc. 53 abs.)	649	471	1120
Precinct III	(inc. 38 abs.)	598	559	1157
	<u>131</u>	<u>1750</u>	<u>1570</u>	<u>3320</u>

The voting lists of each precinct showed the same numbers of names checked as ballots cast: 1750 Republicans and 1570 Democrats. The Town Clerk announced the results at 10:50 P.M. on September 18, 1990, as follows:

REPUBLICAN BALLOT

	Precinct I	Precinct II	Precinct III	Total
SENATOR IN CONGRESS				
Daniel W. Daly	183	240	209	632
*Jim Rappaport	273	342	330	945
Blanks	47	67	59	173
GOVERNOR				
Steven D. Pierce	189	200	190	579
*William F. Weld	305	425	395	1125
Blanks	9	24	13	46

LIEUTENANT GOVERNOR

*Argeo Paul Cellucci	315	414	378	1107
Peter G. Torkildsen	152	185	183	520
Blanks	36	50	37	123

ATTORNEY GENERAL

Guy A. Carbone	225	247	216	688
*William C. Sawyer	231	318	323	872
Blanks	47	84	59	190

SECRETARY OF STATE

*Paul McCarthy	411	517	515	1443
Blanks	92	132	83	307

TREASURER

*Joseph D. Malone	438	571	544	1553
Blanks	65	78	54	197

AUDITOR

*Douglas J. Murray	411	509	506	1426
Blanks	92	140	92	324

REPRESENTATIVE IN CONGRESS

*Jon L. Bryan	429	531	522	1482
Blanks	74	118	76	268

COUNCILLOR

*Scott Fox	408	513	516	1437
Blanks	95	136	82	313

SENATOR IN GENERAL COURT

*Henri Rauschenbach	427	551	533	1511
Blanks	76	98	65	239

REPRESENTATIVE IN GENERAL COURT

*Howard C. Cahoon, Jr.	428	533	525	1486
Blanks	75	116	73	264

DISTRICT ATTORNEY

*Philip A. Rollins	418	526	528	1472
Blanks	85	123	70	278

REGISTER OF PROBATE

*Frederic P. Claussen	414	518	524	1456
Blanks	89	131	74	294

COUNTY TREASURER

*Mary J. LeClair	415	522	522	1459
Blanks	88	127	76	291

COUNTY COMMISSIONER

Blanks	503	649	598	1750
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DEMOCRATIC BALLOT

	Precinct I	Precinct II	Precinct III	Total
SENATOR IN CONGRESS				
*John F. Kerry	369	328	410	1107
Blanks	171	143	149	463
GOVERNOR				
Francis X. Bellotti	231	176	197	604
Evelyn F. Murphy	14	8	17	39
*John Silber	281	270	323	874
Blanks	14	17	22	53
LIEUTENANT GOVERNOR				
*Marjorie O'Neill Clapprood	246	232	268	746
William B. Golden	182	146	162	490
Nicholas A. Paleologos	54	55	64	173
Blanks	58	38	65	161
ATTORNEY GENERAL				
James M. Shannon	239	205	269	713
*L. Scott Harshbarger	273	244	260	777
Blanks	28	22	30	80
SECRETARY OF STATE				
*Michael Joseph Connolly	356	331	408	1095
Blanks	184	140	151	475
TREASURER				
*William Francis Galvin	264	209	274	747
George Keverian	132	127	126	385
Dick Kraus	102	96	104	302
Blanks	42	39	55	136
AUDITOR				
*A. Joseph DeNucci	377	347	408	1132
Blanks	163	124	151	438
REPRESENTATIVE IN CONGRESS				
*Gerry E. Studds	392	359	432	1183
Blanks	148	112	127	387
COUNCILLOR				
*Rosemary S. Tierney	368	349	404	1121
Blanks	172	122	155	449
SENATOR IN GENERAL COURT				
Blanks	540	471	559	1570
REPRESENTATIVE IN GENERAL COURT				
*Robert C. Lawless	400	361	432	1193
Blanks	140	110	127	377
DISTRICT ATTORNEY				
Blanks	540	471	559	1570
REGISTER OF PROBATE				
Blanks	540	471	559	1570

COUNTY TREASURER

Blanks	540	471	559	1570
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COUNTY COMMISSIONER

*Robert O'Leary	353	324	389	1066
Blanks	187	147	170	504

*Denotes successful candidate

Ruth B. Ericson, Town Clerk

Edward Etsten, *Chairman*
Patricia Klammer
Edith Weinberg
Ruth B. Ericson, *Clerk*
Harwich Board of Registrars

**TOWN OF HARWICH
ANNUAL TOWN MEETING WARRANT**

OCTOBER 1, 1990

COMMONWEALTH OF MASSACHUSETTS

BARNSTABLE, ss:

To either of the Constables of the Town of Harwich in said County,

Greetings:

In the name of the Commonwealth of Massachusetts you are hereby directed to notify and warn the inhabitants of said Town qualified to vote in elections and Town affairs to meet in the High School Gymnasium, Oak Street, in said Town on Monday, October 1, 1990, at 7:00 P.M., to act on the following articles:

Hereof fail not to make returns of this warrant with your doings thereon at the time and place of said meeting.

Given under our hands this twenty-first day of August, 1990.

s/ Sandra B. Daniels
s/ Allin P. Thompson, Jr.
s/ Shirley A. Gomes
s/ Robert L. Ruggles
s/ Charles W. Schneiderhan
Harwich Board of Selectmen

A true copy:

Attest:

s/ Charles S. Hartig, Constable

September 11, 1990

By virtue of this Warrant I have this day notified and warned the inhabitants of this Town of Harwich, qualified to vote in elections and town affairs, to meet in the Harwich High School Gymnasium, Oak Street, in said Town on Monday the 1st of October, 1990, at the time and place for the purpose herein named by posting up attested copies thereof in the four (4) Post Office buildings in the Town of Harwich, at least fourteen days before the time of said meeting as within directed and causing an attested copy thereof to be published in the Harwich Oracle, a newspaper published in Barnstable County and having its circulation in the Town of Harwich.

s/ Charles Stuart Hartig
Constable

The third Annual FALL Meeting of the Town of Harwich was held on October 1, 1990, in the High School Gymnasium. At 7:00 P.M., a quorum had not assembled, so the meeting was recessed until 7:15 P.M. at which time the Moderator, Michael D. Ford, called the meeting to order and the Town Clerk, Ruth B. Ericson, read the Warrant and return of Warrant. A total of 326 registered voters attended this session.

Article 1. Accept MGL C.32, S.22, subdiv. 6(A) (a) ret. syst. funding (Teachers)

Article 1. To see if the Town will vote to accept the provisions of Chapter 32, Section 22, subdivision 6(A) (a) of the General Laws establishing a retirement system funding schedule in accordance with said paragraph and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mrs. Kuhn) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote - to indefinitely postpone.

Article 2. Increase bid threshold (\$4,000 to \$10,000) (MGL C30B)

Article 2. To see if the Town will vote to increase the threshold for advertisement and solicitation of written bids for the procurement of equipment, supplies and materials from four thousand dollars (\$4,000.) to ten thousand dollars (\$10,000.) in value, in accordance with the provisions of Chapter 30B, as enacted by ST. 1989, Chapter 687 and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mrs. Kuhn) I move that this article be accepted and adopted. (Duly seconded)

Action: It is a unanimous vote and I so declare it.

Article 3. Fund SEIU contract in Fiscal 1991

Article 3. To see if the Town will vote to raise and appropriate a sufficient sum of money to be added to the salary and wage and expense accounts of the Fiscal 1991 budget to implement the Service Employees Union (SEIU) Contract and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mrs. Kuhn) I move that this article be accepted and adopted and that the sum of Twenty-six thousand, two hundred thirty-six dollars and fifty-nine cents (\$26,236.59) be transferred from the funds on hand in the Federal Revenue Sharing account, and that the sum of Thirty thousand, seven hundred sixty-three dollars and forty-one cents be transferred from available funds, for a total of Fifty-seven thousand dollars (\$57,000.00) for this purpose. (Duly seconded)

Action: So voted by voice vote.

Article 4. Renovate Saquatucket Harbor (grant money \$376,000 rec'd)

Article 4. To see if the Town will vote to raise and appropriate a sufficient sum of money to complete the renovation of Saquatucket Harbor, including, but not limited to the control building, construction of a boat pump-out facility, improvements to the bulk-head, maintenance dredging, improvements to the water system and improvements to the parking area and to act fully thereon. By request of the Harbormaster.

Motion: (Mrs. Kuhn) I move that this article be accepted and adopted and that the sum of Three hundred ninety-five thousand, nine hundred sixty dollars (\$395,960.00) be transferred from available funds for this purpose. (Duly seconded)

Motion: (Mr. Lane) I move this motion be amended to read as follows: That matter be referred to May 1991 Town Meeting. (Duly seconded)

(The information that a grant of about \$376,000 had been received from the Coastal Facilities Improvement Grant organization was put before the meeting, to help in considering this article.)

At this time, Mr. Richard Burton made an amendment that \$30,000. be transferred from available funds for the purpose of installing a pumpout facility and other improvements at the harbor. A second to the motion was not forthcoming.

The question was moved by Chief Lown, motion seconded and unanimously passed, to end debate.

Action on Mr. Lane's amendment: (A standing count was taken, by Tellers Alan Smith, Barry Hemeon, John Ferreira and Martin Moran, who had been duly sworn in by the Moderator.) YES 53 — NO 244.

Action on Main Motion: So voted by voice vote.

Article 5. Accept MGL C.143, S.3Y 3 yr. term for Bldg. Inspect.

Article 5. To see if the Town will vote to accept the provisions of M.G.L. C143, S.3Y as added by ST. 1980, C85, which provides that the Building Inspector shall be appointed for a minimum term of three (3) years and cannot be removed from office except for just cause and after a hearing and to act fully thereon. By request of the Building Inspector.

Motion: (Mrs. Kuhn) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote to indefinitely postpone.

Article 6. Accept MGL C.32, S.22D, retirement funding schedule (Others)

Article 6. To see if the Town will vote to accept the provisions of Chapter 32, Section 22D of the General Laws establishing a retirement system funding schedule in accordance with said section and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mrs. Kuhn) I move that this article be accepted and adopted. (Duly seconded)

Action: So voted by voice vote.

Article 7. Amend General By-Law: Art.IV Part 4-812 (No dogs on beach)

Article 7. To see if the Town will vote to amend the General By-Laws, Article IV, Part 4-812, by adding the following: "No dogs shall be allowed

upon public beaches and adjacent parking lots. Any person violating this By-Law shall be subject to a fine of fifty dollars (\$50.00) and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mrs. Kuhn) I move that this article be indefinitely postponed. (Duly seconded)

Action: It is a vote to indefinitely postpone.

Article 8. Amend General By-Law, Art. IV Part 7, Beach Parking)

Article 8. To see if the Town will vote to amend the General By-Law, Article IV, Part 7, BEACH PARKING, Section 4-701 by deleting said section and substituting in place thereof the following new section to read as follows:

4-701. Parking at the Town-owned beaches at Pleasant Road, West Harwich; Bank Street, Harwich Port; Earle Road, West Harwich; Sand Pond, North Harwich; Long Pond (Fernandes Bog) and Cahoons Road at Long Pond, Harwich; Grey Neck Road, West Harwich; Atlantic Avenue, Harwich Port; Seymours Pond (Rte. 124), Pleasant Lake, shall be allowed only to residents and property owners of the Town of Harwich and temporary residents of the Town of Harwich. The charge for parking shall be ten dollars (\$10.00) per vehicle per season for residents and property owners. For temporary residents the charge for such parking shall be fifty dollars (\$50.00) per vehicle per season, or forty dollars (\$40.00) per vehicle for a two (2) week parking permit or twenty-five dollars (\$25.00) per vehicle for a one (1) week parking permit and to act fully thereon. By request of the Recreation and Beach Commission.

Motion: (Mr. Harry Zaluzny) I move that this article be accepted and adopted as printed in the warrant. (Duly seconded)

Action: It is not a vote.

Article 9. Amend General By-Law: Art. II Part 1, Abolishing Committees

Article 9. To see if the Town will vote to amend the General By-Laws by adding to Article II, Part 1, a new section as follows:

2-103. All ad-hoc committees of the Town established by vote of the Town Meeting or Board of Selectmen may be abolished by vote of the Board of Selectmen or Town Meeting;

1. When the purpose for which they were established have been substantially realized or completed.

2. When the committee has become, in the opinion of the Board or Meeting, inactive.
3. Whenever there is just cause for such action.
4. Whenever the purpose for which the committee was established is no longer possible or desirable to achieve.

2-104. Any member of a committee abolished pursuant to 2-103 hereof shall deliver to the Town Clerk any records, books or papers of the committee in possession of said member and to act fully thereon. By request of the Board of Selectmen.

Motion: (Mrs. Kuhn) I move that this article be accepted and adopted and the By-Law be amended as set forth therein with the following change: pluralize the word "purpose" as it appears in proposed section 2-103 (1). (Duly seconded)

Motion: (Mr. Zaluzny) I move that this article be amended as follows: 2-103: by adding the word "respectively" after the words "Town Meeting" (2nd mention). (Duly seconded)

Mr. Zaluzny, after some discussion from the floor, withdrew the above amendment and offered the following:

Motion: I move that the following amendment to the main motion be adopted: strike out the phrase "the Board of Selectmen or Town Meeting" and insert in place thereof "the establishing entity." (Duly seconded)

Action: It is a vote.

Action on Main Motion as amended: It is *not* a vote.

At 10:00 P.M. Mr. Wm. Stone questioned the presence of a quorum. The tellers took a count and the result was 155 registered voters present.

A motion to adjourn was then made, seconded and passed. Meeting was adjourned until 7:00 P.M. on Tuesday, Oct. 2, 1990.

On Tuesday, October 2, 1990, the Fall Annual Town Meeting was again adjourned, because of failure to assemble a quorum. Only 135 registered voters assembled.

Selectman Sandra Daniels made a motion to adjourn until May 8, 1991 at 8:00 P.M. This was duly seconded and passed, and the 14 remaining articles in the warrant were thereby postponed until the following Spring.

**(2nd HALF OF OCTOBER 1990 ANNUAL TOWN MEETING
WILL BE PRINTED IN 1991 TOWN REPORT.)**

**TOWN OF HARWICH
STATE ELECTION WARRANT
NOVEMBER 6, 1990**

THE COMMONWEALTH OF MASSACHUSETTS

BARNSTABLE, ss:

To either of the Constables of the Town of Harwich, in said County,

GREETINGS:

In the name of the Commonwealth you are hereby required to notify and warn the inhabitants of said town who are qualified to vote in Elections to meet in the Harwich High School Gymnasium, Oak Street, Harwich, on

TUESDAY, NOVEMBER 6, 1990

from 7:00 A.M. to 8:00 P.M. for the following purpose:

To cast their votes in the State election for the candidates of political parties for the following offices:

U.S. SENATOR	For the Commonwealth
GOVERNOR	For the Commonwealth
LT. GOVERNOR	For the Commonwealth
ATTORNEY GENERAL	For the Commonwealth
SECRETARY	For the Commonwealth
TREASURER	For the Commonwealth
AUDITOR	For the Commonwealth
REPRESENTATIVE IN CONGRESS	10th Congressional District
COUNCILLOR	1st Councillor District
SENATOR IN GENERAL COURT	Cape & Islands Senatorial District

REPRESENTATIVE IN

GENERAL COURT 4th Barnstable Representative District
DISTRICT ATTORNEY Cape & Islands Senatorial District
REGISTER OF PROBATE Barnstable County
COUNTY TREASURER Barnstable County
COUNTY COMMISSIONER Barnstable County
BARNSTABLE ASSEMBLY DELEGATE Barnstable County

QUESTION 1

Proposed amendment to the Constitution

Do you approve of the adoption of an amendment to the constitution summarized below, which was approved by the General Court in joint sessions of the House of Representatives and the Senate on December 17, 1987 by a vote of 180 to 6, and on June 11, 1990 by a vote of 186 to 6?

SUMMARY

The proposed constitutional amendment would repeal the constitutional provision that a state census be taken and used as the basis for determining state representative, senatorial and councillor districts. The proposed constitutional amendment would provide that the federal census shall be the basis for determining such districts.

YES _____ NO _____

QUESTION 2

Law proposed by initiative petition

Do you approve of a law summarized below, on which no vote was taken by the Senate or House of Representatives before May 2, 1990?

SUMMARY

The proposed law would place restrictions on the State's use of consultants. It would place various limits on the amount of profit, overhead charges and expenses that the State could pay consultants. It would limit the duration of consultant contracts to two years and any extension to one year, and it would limit the degree to which such contracts could be changed to require payments in excess of the original contract. The proposed law would limit to \$100,000 the amount the State could pay on a consultant contract with an individual and would require all other consultant contracts in excess of \$25,000 to be sought through competitive bidding. It would prohibit consultants from supervising State employees, and it would limit the use of consultants as substitutes for State employee positions.

In addition, the proposed law would place limits on the total amount of money State agencies, departments and Authorities could spend on consultants each year. Subsidiary provisions would also establish a method for these entities to gradually come into compliance with the new spending limits and would give authority to the State Secretary of Administration and Finance, on request, to permit some spending in excess of the new limits. The proposed law would also require State agencies, departments and Authorities as well as the Secretary of Administration and Finance to submit yearly reports concerning the State's consultant contracts to certain legislative committees and to the Inspector General.

Finally, the proposed law provides that any of its provisions, if found by a court to be unconstitutional or otherwise unlawful, would be severed from the law and the remaining provisions would continue in effect.

YES _____ NO _____

QUESTION 3

Law proposed by initiative petition

Do you approve of a law summarized below, on which no vote was taken by the Senate or House of Representatives before May 2, 1990?

SUMMARY

This proposed law would change the state income tax rate, affect language contained in certain tax provisions, and regulate the setting of fees by state agencies and authorities.

The proposed law would set the state income tax rate on part B taxable income (in general, earned income) at 4.25% for 1991 and 4.625% for 1992, except for income from unemployment compensation, alimony, Massachusetts bank interest, rental income, pension and annuity income, and IRA/Keogh deductions, which would be taxed at 5%.

The proposed law also provides that the fee imposed by any state agency or authority shall be no more than the fee that was in effect on or before June 30, 1988. The state Secretary of Administration would determine the amount to be charged for any service, registration, regulation, license fee, permit or other public function, except for the rates of tuition or fees at state colleges and universities or any fees or charges relative to the administration and operation of the state courts. Any increase or decrease in a fee, or the establishment of any new fee, would require the approval of the Legislature. Any increase in a fee

would not apply to persons 65 years of age or older. No state agency or authority could collect any fee which exceeds the administrative costs directly incurred by the state agency or authority to produce and process the application for any license or permit. The Secretary of Administration must report information concerning fees to the Legislature on an annual basis.

The proposed law provides that for tax periods commencing on or after January 1, 1991, language in certain provisions of the Massachusetts general laws relating to taxes shall be the same as it was on August 2, 1989, or the effective date of the proposed law, whichever language yields less tax revenue. The Tax provisions affected include sections relating to the surtax on business income, corporate excise taxes, S corporation taxes, taxes on security corporations, taxes on part A income (in general, unearned income), bank taxes, excise taxes on alcoholic beverages and cigarettes, excise taxes on deeds, estate taxes, payments to the Commonwealth relating to horse and dog racing, payments to the Commonwealth relating to boxing and sparring matches, taxes on utility companies, gasoline taxes, taxes on insurance companies, excise taxes on motor vehicles, taxes on urban redevelopment corporations, sales tax, use tax, room occupancy excise tax, property taxes, and taxes on proceeds from raffles and bazaars.

The proposed law also contains a provision that if any sections of the law are held to be invalid, all other sections of the law are to remain in effect.

YES _____ NO _____

QUESTION 4

Law proposed by initiative petition

Do you approve of a law summarized below, on which no vote was taken by the Senate or House of Representatives before May 2, 1990?

SUMMARY

The proposed law would change the state election laws governing the establishment of political parties and the nomination of candidates.

The proposed law would allow voters to register under a political designation other than "Independent" and in addition to the two political parties previously recognized by law (Republican or Democrat), if at least fifty voters request to be permitted to do so. It would allow any group to qualify as a political party under Massachusetts law if at least one percent of the total number of registered voters register to vote using that group's political designation, or if at least three percent of the

votes cast at the preceding election for any statewide office were cast for a candidate running under that group's political designation.

The proposed law would set the minimum number of signatures needed on independent or minor party nomination papers for state office at one-half of one percent ($\frac{1}{2}\%$) of the entire vote cast in the previous state election for governor (as compared to 2% as of 1989), and would also establish this number of signatures as the upper limit needed for major party candidates. The proposed law would also permit voters to sign the nomination papers of any number of candidates for the same office, would require that all blank forms to be used for nomination papers and initiative and referendum petitions be no more than 8½" by 14" in size, and would allow signatures to be collected on exact copies of those forms.

YES _____ NO _____

QUESTION 5

Law proposed by initiative petition

Do you approve of a law summarized below, on which no vote was taken by the Senate or House of Representatives before May 2, 1990?

SUMMARY

This proposed law would regulate the distribution to cities and towns of the Local Aid Fund, which consists of at least 40% of the revenue generated by the state income, sales, and corporate taxes, as well as the balance of the State Lottery Fund.

Subject to appropriation by the legislature, the State Treasurer would distribute the Local Aid Fund to cities and towns on a quarterly basis, and each city or town would receive at least the same amount of local aid it received in the previous fiscal year unless the total Local Aid Fund decreases.

In fiscal year 1992, if there has been any increase over the fiscal year 1989 fund, half of the increase would be distributed in accordance with the distribution formula used for fiscal year 1989, and half would be distributed to each city and town in proportion to its population.

In each year after 1992, if the fund increases, the excess would be distributed through a formula devised by the state Secretary of Administration and Finance with the advice and consent of the Local Government Advisory Committee. If the fund decreases after 1992, each town or city will have the amount it receives decreased by the same percentage.

This proposed law also requires that the Treasurer publish an annual report about the Local Aid Fund, that the state Auditor publish an annual audit of the account and that the Secretary of Administration and Finance issue to each city and town an estimate of funds it will receive from the Local Aid Fund.

Each city or town would be allowed to bring a lawsuit to force distribution of the account, and would be entitled to a late payment fee if distribution is not timely.

YES _____ NO _____

QUESTION 6

Legislative advisory question

Shall radio and television broadcast outlets be required to give free and equal time to all certified candidates for public office in the commonwealth?

SUMMARY

The Legislature has placed this question on the ballot in order to determine whether the people favor or oppose requiring radio and television broadcast outlets to give free and equal time to all certified candidates for public office in the commonwealth. The vote on this question is advisory and does not establish law nor bind the legislature.
NON BINDING

YES _____ NO _____

QUESTION 7

Shall the Representative from this district be instructed to vote in favor of legislation that would create a Cape Cod-wide beach sticker system whereby: (1) Cape Cod towns which elect to participate would share beach parking facilities; (2) Cape Cod-wide beach sticker would be available for optional purchase by any resident who possesses a beach sticker for his or her own town; and (3) the sticker system would be put into effect for a one year trial period and stickers would be valid for use Monday through Friday only? NON BINDING

YES _____ NO _____

Hereof fail not and make return of this warrant with your doings thereon at the time and place of said meeting.

Given under our hands this 16th day of October, 1990.

s/ Sandra B. Daniels
s/ Allin P. Thompson, Jr.
s/ Shirley A. Gomes
s/ Charles W. Schneiderhan
s/ Robert L. Ruggles
Selectmen of Harwich

A true copy:

Attest:

s/ Charles Stuart Hartig, *Constable*

Date: Oct. 24, 1990

By virtue of this Warrant I have this day notified and warned the inhabitants of this Town of Harwich, qualified to vote in elections and town affairs, to meet in the Harwich High School Gymnasium, Oak Street, in said Town on Tuesday, the 6th of November, 1990, at the time and place for the purpose herein named by posting up attested copies thereof in the four (4) Post Office buildings in the Town of Harwich, at least seven days before the time of said meeting as within directed.

s/ Charles Stuart Hartig, *Constable*

STATE ELECTION

Tuesday, November 6, 1990

The State Election was held on November 6, 1990, in the Harwich High School Gymnasium, Oak St., Harwich, as directed by the Warrant and according to law. The Town Clerk, Ruth B. Ericson, read the opening and return of the Warrant. There being no objection, reading of all the articles was dispensed with and the polls were declared open at 7:00 A.M.

Voters were directed to their respective polling places in the Gymnasium which had been divided into three separate precinct voting areas, Precinct I, Precinct II and Precinct III.

The following persons, having been appointed to act as Election Officers, were duly sworn to the faithful performance of their duties by the Town Clerk at the appropriate times:

PRECINCT I

WARDEN:	Arthur Scott (R)
CLERK	Jeanne Dunne (D)
INSPECTORS:	Alice Stanford (R)
	Ruth Carron (D)
DEPUTY WARDEN:	Louis Falk (R)
DEPUTY CLERK	Judy Ford (D)
DEPUTY INSPECTORS	Jackie Lewicki (R)
	Ruth Carron (D)

PRECINCT II

WARDEN:	Hilda Dagenais (R)
CLERK:	Louise Mihovan (D)
INSPECTORS:	Gertrude Scott (R)
	Carole Warren (D)
DEPUTY WARDEN:	Donald Stanford (R)
DEPUTY CLERK:	Mae Hall (D)
DEPUTY INSPECTORS	Carole Warren (D)
	Grace Hurst (D)

PRECINCT III

WARDEN:	Ann Kelly (R)
CLERK:	Edward Woolley (D)
INSPECTORS:	Hersilia Enz (R)
	Zelda Schneiderman (D)
DEPUTY WARDEN:	Ann Kelly (R)
DEPUTY CLERK	Edward Woolley (D)
DEPUTY INSPECTORS	Evelyn Robinson (R)
	Alberta Myers (D)

INFORMATION DESK:	Sheila Culver, Margaret Elliot and Marion Marsh
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All precinct ballot boxes were examined by the Town Clerk and the Warden of each Precinct, and each ballot box was found to register "zero."

The voting proceeded until 8:00 P.M. at which time, with no voters in

sight or waiting to vote, the Town Clerk declared the polls closed. The ballot boxes were checked and registered a total of five thousand seven hundred and ninety (5790) votes, including 426 absentee ballots:

Precinct I — 1793, including 116 absentee ballots

Precinct II — 1982, including 190 absentee ballots

Precinct III — 2015, including 120 absentee ballots

The Town Clerk announced the results on November 7, 1990, at 12:15 A.M., as follows:

	Precinct I	Precinct II	Precinct III	Total
SENATOR IN CONGRESS				
John F. Kerry	825	858	955	2638
*Jim Rappaport	850	1009	966	2825
Blanks	118	115	94	327
GOVERNOR AND LIEUTENANT GOVERNOR				
Silber and Clapprood	703	675	756	2134
*Weld and Cellucci	975	1141	1143	3259
Umina and DeBerry	42	42	52	136
Blanks	73	124	64	261
ATTORNEY GENERAL				
L. Scott Harshbarger	880	897	933	2710
*William C. Sawyer	806	957	984	2747
Blanks	107	128	98	333
SECRETARY OF STATE				
Michael Joseph Connolly	650	604	681	1935
*Paul McCarthy	806	1007	996	2809
Barbara F. Ahern	232	260	235	727
Blanks	105	111	103	319
TREASURER				
William Francis Galvin	548	481	563	1592
*Joseph D. Malone	1038	1250	1224	3512
C. David Nash	89	112	115	316
Blanks	118	139	113	370
AUDITOR				
A. Joseph DeNucci	779	791	802	2372
*Douglas J. Murray	775	941	950	2666
Steven K. Sherman	120	112	140	372
Blanks	119	138	123	380
REPRESENTATIVE IN CONGRESS				
Gerry E. Studds	843	873	946	2662
*Jon L. Bryan	884	1022	1011	2917
Blanks	66	87	58	211

COUNCILLOR

Rosemary S. Tierney	677	628	709	2014
*Scott Fox	980	1197	1151	3328
Blanks	136	157	155	448

SENATOR IN GENERAL COURT

*Henri Rauschenbach	1378	1575	1642	4595
Blanks	415	407	373	1195

REPRESENTATIVE IN GENERAL COURT

Howard C. Cahoon, Jr.	819	991	948	2758
*Robert C. Lawless	885	886	990	2761
Blanks	89	105	77	271

DISTRICT ATTORNEY

*Philip A. Rollins	1416	1620	1650	4686
Fred Sargent	1	2	6	9
Blanks	376	360	359	1095

REGISTER OF PROBATE

*Frederic P. Claussen	1371	1601	1639	4611
Blanks	422	381	376	1179

COUNTY TREASURER

*Mary J. LeClair	1295	1515	1606	4416
Blanks	498	467	409	1374

COUNTY COMMISSIONER

*Robert O'Leary	1223	1324	1451	3998
Blanks	570	658	564	1792

BARNSTABLE ASSEMBLY DELEGATE

*James M. Noonan	1309	1488	1532	4329
Blanks	484	494	483	1461

QUESTION #1 - Constitutional Amendment - Discontinue State Census

*YES	1401	1510	1607	4518
NO	261	332	314	907
Blanks	131	140	94	365

QUESTION #2 - Initiative Petition - limit State's use of consultants

YES	804	938	956	2698
*NO	884	925	978	2787
Blanks	105	119	81	305

QUESTION #3 - Initiative Petition - Roll back fees and taxes

YES	785	831	853	2469
*NO	926	1057	1101	3084
Blanks	82	94	61	237

QUESTION #4 - Initiative Petition - change requirements for Political Parties

*YES	932	1049	1111	3092
NO	696	771	782	2249
Blanks	165	162	122	449

QUESTION #5 - Initiative Petition - 40% of certain revenues to towns

*YES	939	1030	1064	3033
NO	720	801	826	2347
Blanks	134	151	125	410

QUESTION #6 - non-binding - equal radio & TV time, free, to all candidates

YES	712	743	854	2309
*NO	707	802	818	2327
Blanks	374	437	343	1154

QUESTION #7 - non-binding - Cape-wide Beach sticker

*YES	1011	990	1170	3171
NO	586	758	673	2017
Blanks	196	234	172	602

*Denotes successful candidate or vote

Ruth B. Ericson, *Town Clerk*



Ruth B. Ericson
Town Clerk

HUMAN SERVICES

Report of the **Council on Aging**

The Council on Aging (COA) is a Town agency whose seven member Board of Directors are appointed by the Board of Selectmen for one, two, or three year terms. Policy regarding board membership is that it be representative of the community and cross-generational. Walter Daluze was appointed to the board in March, succeeding the late Ellen Clark.

All citizens of the Town who have reached their fifty-ninth birthday are urged to become registered members of COA by filing appropriate information at Albro House. Membership entitles one to participate in all activities and services.

Personnel changes this year included the resignation of Christine Wood, part-time clerk-typist, after four years of efficient and dedicated service. Mae Hall assumed the full part-time position (20 hours/week) with much enthusiasm.

A ramp was constructed by Gary Bergstrom, in October, to make our building handicapped accessible.

The COA is strongly supported by the Friends of Albro House, a non-profit corporation whose Board of Directors and volunteers support COA activities in many ways. Some provisions to the COA this year include: the purchase of 15 Lock Boxes, installed on homes of many seniors living alone, in conjunction with the Fire Department; establishment of a Discretionary Fund to be used in emergency situations under the Director's guidance; establishment of a Sunshine Fund to be used for acknowledging special birthdays of seniors, and purchase of a copier machine. The "Friends" remain committed to the building of a new Senior Center. The building fund received a wonderful boost this year with the production of "Sentimental Journey Showtime" — original Musical Comedy written and directed by Gloria Foley. All 5 performances were sold out for this very successful endeavor.

We, the Council, provide a broad range of services and programs, and

provide a focal point for referrals to services, that we do not have the means to provide. Emphasis is given to areas of greatest need. We conduct a Telephone Reassurance program in cooperation with the Police Department, where live-alones are called daily by the same friendly voice; we have an Outreach worker, Penny Bustard, who ascertains the needs of Seniors and makes home visits. We host the Minibus program including some forty callers, drivers and assistants; our members participate in Meals on Wheels and we cooperate with the Brooks Library in sending the Bookmobile to shut-ins. We provide a monthly Newsletter to all registered COA members and Friends of Albrow House. The letter reports not only news items but matters of interest and importance to Seniors and the families as well as a schedule of activities and events. The Friends have initiated an additional news insert for the letter to expand upon topics of interest.

In addition, we provide counseling on a regular basis on matters such as Health Insurance, Legal Advice, and Income Taxes. Twice weekly Blood Pressure monitoring is offered. Programs of preventative nature, i.e. cholesterol testing and Colo-rectal screening were made available to seniors along with seminars on diet and nutrition, Long Term Medical care, legal matters and other pertinent subjects.

The following chart reflects some of our services and persons served during 1990:

Blood Pressure screening	2,182 people
Health Insurance Counseling	195 people
Income Tax Assistance	140 people
Legal Aid	95 people
Government Surplus Food	623 people
Telephone Reassurance Program	35 people
(for a total of 10,950 calls)	
Outreach Program:	
Home visits	165 people
Medical rides	322 people
Drop-ins to Outreach office	316 people

In all we have 190 active volunteers who contributed a total of 139 hours a week for an in-kind value of \$107,194.00 for the year.

Classes are organized for Physical Fitness, Oil Painting, handcrafts, stained glass, chair caning, bridge, bowling, knitting, stamp collecting and more recently, a support group to meet the needs of seniors with depression, anxiety or loneliness. Harwich seniors may participate in a Nutrition Site Program in Brewster for both nutritious meals and fellowship — with free transportation available. In addition we conduct

one-day trips to interesting locales and arrange frequent luncheons at a vareity of restaurants.

We welcomed over 100 new members this year and extend an invitation to all Harwich seniors to stop by and get acquainted!

A call to Albro House at 430-7550 or 430-7551 (Outreach Worker) will provide more detailed information on all activities and services.

Arline J. Anderson, *Director*
COUNCIL

J. Walter Giffie, *Chairman*

Edward Steeves, *Vice-Chairman*

Larry James, *Secretary*

L. Walter Nelson, *Treasurer*

Harrison Budlong

William Symmes

Walter Daluze

CABINET

Pat Cosgrove

Irving Sibley



J. Walter Giffie
Chairman, Council on Aging



Arline Anderson
Director, Council on Aging

Report of the **Housing Authority**

The 1990 year marks the first full year that the Harwich Housing Authority has had units under management, with the leasing and full occupancy of 4 family units at Long Pond Drive and 8 More family units at Headwaters Drive.

These 12 low income rental units, built with a \$1,233,000. grant from Executive Office of Communities & Development, on donated former town owned land, are but a beginning effort to ease the housing crunch felt by Harwich and all lower Cape Families.

In February the Housing Authority commenced construction of a home to house 8 mentally ill adults at 66 Depot Road in West Harwich. This 2 story frame dwelling will be built by A.P. Whitaker and Sons, of West Bridgewater, at a cost of \$344,000.00 utilizing a special needs grant from Executive Office of Communities & Development. When completed in September, the eight residents will be receiving supportive services from the state Department of Mental Health who will operate the day to day program.

When this project is finished Harwich will have gained over \$1,600,000. in rental housing stock. The Housing Authority has been the conduit by which these funds have entered the Harwich economy. The Housing Authority is managing the property through its two employees and using Harwich merchants to provide tools and materials to keep the property in good condition. Your housing authority is actively seeking to expand its role as a provider of low income rental housing to eligible Harwich citizens, by seeking management of existing 707 certificates in Harwich and find out about programs that would lead to more new rental housing units.

The existence of the Harwich Housing Authority has been the enabling factor to bring money, jobs, and decent low income housing and the improvement in the quality of life for all who have had a part in the process of building and using the units.

The Harwich Housing Authority is proud to be a producer and provider and will do its utmost to make sure that Harwich gets its fair share of funds in the future.

Robert H. Lindquist
Executive Director

Report of the **Board of Health**

As of November 1, 1987 the Home Rule Charter mandated the separation of Selectmen from the Board of Health. Mrs. Shirley Gomes completed her term as a member of the Board of Health and the members are all appointed as of this year. Due to the Town Meeting Article to increase the Health Board from three to five members, we now have a full compliment. The Board and the community owe a debt of gratitude to Mrs. Gomes for the tremendous effort she put into the chairmanship of the Board of Health while also serving as Chairman of the Board of Selectmen.

The Board meets twice monthly with many additional meetings scheduled for regulation hearings and meetings with the Department of Environmental Protection.

We have reviewed and recommended certain contracts to the Board of Selectmen. These include solar aquatics septage treatment, the Flax Pond remedial project, hydrogeological study and, most recently, the hiring of an engineer to reueiw the solar aquatics process and make an independent report to the Town.

The Board chose to stay with last year's disposal fees but it did adjust other fees to conform with neighboring Towns and to bring them in line with the costs of executing the new and annual licenses.

The work load of the Health Department continues to increase with the growth of the town and our environmental concerns. It is a small department through which all of the health concerns of the Town are funnelled. The Health Director, Paula Champagne, Herbert Schnitzer, Health Inspector, and Clerk, Judith Sullivan, have performed their duties far beyond their job descriptions. We wish to acknowledge their dedication and thank them for the concerted effort needed to deal with the complex problems which come before us.

The Town still has not addressed the problem of hazardous waste disposal.

We have made great strides in recycling and it is our hope that a recycling committee will be formed to advance this important effort for the Town. This is one area where every citizen can help control our costs by reducing the amount of our solid waste sent to SEMASS. The amount of tonnage to SEMASS can be reviewed each year and adjusted.

We wish to thank the Solid Waste Advisory Committee for its work with the Transfer Station.

The Town Nurses are to be commended for their quiet and efficient management in the course of their duties.

Albert Raneo and his public works department are to be gratefully acknowledged for implementing the many changes instituted this year.

Thanks to the volunteers who have helped in the office. We appreciate them.

Most of all, we must thank the community for its cooperation and support in working with our new regulations.

Welcome to our most recent Board of Health members — Richard D. Hoyer, Anne L. Welch and Robert A. Germain.

Harwich Board of Health

Marguerite E. Marion, *Chairman*

Richard D. Hoyer, *Vice-Chairman*

John E. Sauvage

Anne L. Welch

Robert A. Germain



Marguerite E. Marion
Chairman, Board of Health

Report of the Health Agent

The following permits were reviewed and issued by the Board of Health in 1990:

Type	No. Issued	Current Fee
Food Service Establishments	144	\$75.00
Motels/Cabins	20	\$50.00
Rubbish Haulers	6	\$75.00
Swimming Pools	25	\$50.00
Disposal Works Installers	54	\$75.00
Milk & Cream Manufacturer of	14	\$10.00
Frozen Dessert	5	\$25.00
Stable	14	\$20.00
Funeral Directors	4	\$25.00
Mobile Food	5	\$50.00
Septage Carriers	14	\$75.00
Bakery	4	\$50.00
Shucking	1	\$ 5.00
Massage Therapist	3	\$25.00
Catering	1	\$75.00
Underground Storage		
Registration	50	\$ 2.00
Well Permits	15	\$25.00

This resulted in the collection of over \$16,545 in fees. In addition, 295 permits were issued for the installation and/or repair of septic systems, for receipts totalling \$14,894. A total of 435 percolation tests and deep hole observation pits were performed on 209 lots with fees collected of \$3,400. Total department receipts for 1990 in all categories was \$38,265.

An evaluation of the fee structure for the installation of subsurface sewage disposal in the surrounding Towns was conducted by the Health Director. It revealed the present fee system to be at the low end of the survey. As a result, the Board of Health adopted a revised fee schedule effective October 1, 1990. These figures had not been adjusted since June 1987. the higher scale will be reflected in 1991 fees collected.

Inspections and requests for services were fulfilled in the following areas:

Food service	137
Septic System Plan Review	295
Subdivision and Site Plan Review	15
Building/Alteration Plan Review	109
Requests for Information/Persons Seen	5,902
Consultations	129
Housing	71
Swimming Pools/Beaches	29
Complaint Investigation	145
Water Analyses	184
Hazardous Waste/Underground Storage	50
On-site Septic Approval	311
Test Holes	261
Percolation Tests	174
Real Estate Transfer Review	164

Special Projects and surveys initiated this year include:

- Several comprehensive regulations and policies were drafted and submitted to the Board of Health for consideration including “Policy and Guidelines for Title V”; “Checklist for Septic System Replacement/Repair”; “Amendments to Environmentally Sensitive Area Definition”; and “Regulations for Septage Disposal at the Solar Aquatics Facility”.
- A special sampling program to identify possible sources of pollution in the Herring River remained a high priority for the first half of 1990. The Health Director collected weekly samples at 8 locations and 2-3 days consecutively following rainfall events. All information has been forwarded to the Division of Marine Fisheries for evaluation. The Health Office continues to carefully scrutinize activities in the watershed area with the hope of achieving improved water quality.
- Several large scale programs were implemented by the Board of Health requiring extensive review and involvement by the Health Director. These include — Phase I of the Flax Pond Restoration Project contracted to the Center for the Protection and Restoration of Waters/Ocean Arks International; Hydrogeological Investigation and Groundwater Discharge Permit Application contracted to Horsley, Witten and Hegemann; and consulting services to conduct an evaluation of the solar aquatics facility contracted to DeFeo, Wait and Associates, Inc. The Health Director serves as coordinator and liaison to the Board for these projects.

- Utilization of in-house skills proved to be a cost savings for the town. The Health Director and Town Engineer designed new sewage disposal facilities for the Recreation and Beach Building on Sisson Road and the new scalehouse at the landfill. Design fees generally approach \$1,000 per plan. Water Department personnel and backhoe were utilized when necessary.
- The computer age finally arrived this summer when the Health Department received a second-hand system via the Police Department. The Health Director and Principal Clerk prepared for the event by enrolling in evening training courses (at their own expense). Word processing and data management are programs being currently developed. This should enable us to better track cases, complaints, investigations, and the over 700 permits and licenses issued annually. We are most fortunate to have the volunteer services of resident Al DeCollibus as computer consultant to the Department. Al has spent numerous hours sorting data, developing and writing programs, and has exhibited infinite patience in staff training. Many thanks.
- The solar aquatic prototype septage treatment facility continues to be the predominant project for the Health Director. Since the opening of the facility in March the time commitment has escalated considerably. A full day technical review occurs monthly with EEA and Department of Environmental Protection personnel; weekly facility tours and updates for the Health Director and Town Engineer were initiated in August; extensive reports and documents must be reviewed on a continual basis; and frequent updates are presented to the Board of Health, Board of Selectmen and Town Counsel to keep all parties abreast of the situation.
- Efforts to expand community education programs and institute specialized training courses have not occurred due to insufficient staff to meet daily needs. Alternatively, passive education programs have been initiated. A resource area has been established at Town Hall featuring booklets on health and environmental issues such as radon, septic system maintenance, shellfish area protection, recycling, asbestos, housing and composting.

The Health Director continues to represent the Board on the following committees:

- Cape Cod Commission — Marine Water Quality Task Force
- Water Quality Advisory Board
- Local emergency planning

Membership is also maintained with several professional associations including Massachusetts Health Officers Association, Massachusetts Environmental Health Association and Massachusetts Association of Health Boards.

The Health Director wishes to acknowledge the services of the Barnstable County Health and Environmental Department whose staff continues to provide technical expertise, supplemental inspection services and extensive laboratory analyses at a significant cost savings to the Town. Many thanks to the various department heads for their cooperation and services throughout the year. We are grateful for the services of many volunteers who have assisted the staff on special projects and on a continual basis to aid in office operations. Short term volunteers for 1990 were Sylvia Edmunds, Carl Avalone, E. Ruth Harvey and Doug McIntyre. Our long term volunteers are Larry Alexander and Al DeCollibus. Many thanks for their countless hours of support and effort.

Paula J. Champagne, R.S., C.H.O.
Health Director

Herbert Schnitzer, *Health Inspector*
Judith M. Sullivan, *Principal Clerk*



Paula Champagne
Health Agent

Report of the Town Nurse

The services of the Town Nurses are available to all Harwich residents. Referral can be made by self, family, friends, physician or any health worker or agency.

Following an evaluation, the nurse may provide a wide range of skilled services, such as; health assessment and counseling, medication monitoring, patient teaching, surgical dressing changes and injections. These services are provided in the home, or in our office, by appointment. Our new phone number is 430-7505.

Diabetic screening, blood pressure checks and other health services are available every Wednesday morning at the Town Nurses office.

Our 1990 programs included the flu clinic, with 1250 shots given. Lead paint screening for all children six-months to six years of age. Our maternal and child-health program is on-going, including home visits to new-born babies. A colo-rectal screening was held, in conjunction with Harwich Council on Aging and American Cancer Society. Pneumonia vaccine is available year round.

A sincere thanks to all our volunteers, organizations, groups and individuals for their generous donations of services and goods.

We also thank the Board of Health and all other Town Departments for their cooperation and support.

Mary Scannell, R.N.
Town Nurse

Maureen Starkweather, R.N., B.S.N.
Assistant Town Nurse



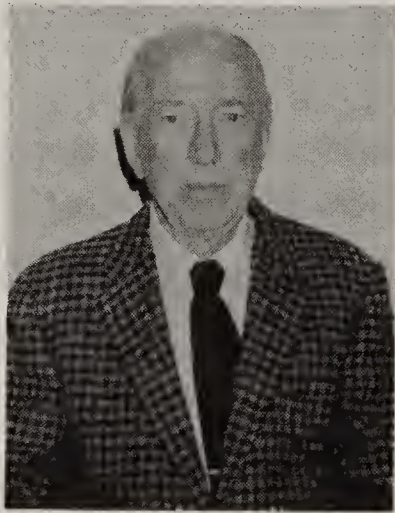
Mary Scannell, R.N.
Town Nurse

Report of the **Historic District Commission**

The Commission held five meetings in 1990. Three projects were presented for approval. Two were approved, 1 is pending.

The Commission hopes more people will attend the meetings, particularly those property owners in the Historic District.

Theodore R. Lawton, *Chairman*



Theodore Lawton
Chairman, Historic
District Commission

Report of the **Historical Commission**

During the winter and spring of 1990, the Harwich Historical Commission, with the assistance of volunteers, completed a basic inventory of structures pre-dating 1900. As a result of this research, it was determined that approximately 700 houses and outbuildings, pre-dating 1900, still exist within the Town. This inventory represents the initial phase of a mandated, comprehensive cultural resource inventory that the Commission hopes to complete within the next several years.

Frederick J. Dunford
Chairman

Report of the Librarian, Brooks Free Library

Brooks Free Library is open six days each week, Monday through Saturday, from 10 a.m. to 4 p.m., and two evenings each week, Tuesday and Thursday from 7 to 9 p.m.

During 1990, 56,520 people visited the library, an average of 189 per day. Circulation for the year ending June 30, 1990 was 73,496. Our collection of approximately 40,000 also includes 75 current magazine and newspaper subscriptions, books on audio cassette, large print books, a small group of video cassettes, book and cassette kits in the children's department, musical recordings, framed art prints and framed original paintings by local artists, all available for loan. The Friends of Brooks Free Library maintain a duplicate rental collection of popular best sellers for those eager readers who don't want to wait for reserved titles.

The Friends have contributed to the library this year in many ways. Funds raised through their book sale tables have been used to purchase new draperies for the children's department and to purchase additional non-print materials. Friends also sponsored such programs as speakers Catherine Woolley on "Writing for Children" and John Elliott on "Gardening" and the Chatham Boychoir.

We wish to thank the Friends for their constant and continued support of the library.

Thanks to the Cape Cod Genealogical Society for helping to supply the microfiche reader/printer. Brooks Free Library and the Cape Cod Genealogical Society have a cooperative arrangement which benefits both. The Society meets monthly at the library and maintains a collection of genealogical research materials here which includes the **International Genealogical Index** on microfiche. Library patrons may use these materials, and benefit from the expertise of Society members who make themselves available regularly to assist researchers.

Thanks to the Garden Club of Harwich for weekly arrangements of fresh flowers and wonderful holiday greens.

Thanks to the Harwich Junior Theatre players for two smashing dramatic performances for children this summer.

Thanks to Mary Ann Albertine-Dottridge, storyteller par excellence.

Thanks to the Cape Cod Jazz Society, Bayberry Quilters, Harwich

Guild of Artists, and the many individuals whose donations have helped build our collection.

Several changes in personnel occurred this year. We welcome Mary Reuland as our new Library Technician, and send our best wishes with Deborah Tustin who resigned that position to become Systems Cataloguer for our library network. Mary is finishing up her studies for the Master of Library Science degree at Simmons College; she also works part-time at Snow Library in Orleans. The resignation of Maryanne Desmarais was accepted with much regret. One of Maryanne's accomplishments for the library last year was the Collection Assessment Project, which identified the extent, strengths and weaknesses of our collection in non-fiction subject areas. This project is the first step in a cooperative effort among Cape libraries to become familiar with library resources on the Cape and to move toward a cooperative collection development policy. Former library volunteer, John Ferreira, who assisted with the Collection Assessment Project, has become our new Library Associate in adults services. We welcome him, and our new Library Assistant substitute in the children's department, Katherine Yarbro, who is also a library volunteer.

This year the following people joined our wonderful crew of regular volunteers: Richard Dearborn, Marion Ford, Nancy Martens, and Louise Tolley. Volunteer Helen Horan "Retired" this year with our gratitude for her long and valued service. In June, library trustees and staff honored our more than 40 regular and special project volunteers. Although we cannot list the names of each and every volunteer, we wish to express our appreciation for all the time and effort given to the library by these dedicated people.

The Brooks Free Library is among the 17 members of CLAMS (Cape Libraries Automated Materials Sharing network). Your Librarian is a member of the CLAMS executive board and works on several CLAMS committees which oversee the growth and development of the network. At Brooks we have 5 CLAMS computer terminals for circulation, cataloging, and public access to the catalog.

Our public access catalog is up and running and we depend upon it increasingly, as more of our collection is inventoried into the CLAMS database. Reregistration of patrons for new CLAMS borrower cards began this year. In 1991 we will begin to use these cards to circulate items on-line. An on-line catalog at Brooks Free Library means not only faster access to our materials through the catalog, but also far more extensive access. All materials will now be represented by full bibliographic records.

Access to Brooks Free Library materials will be augmented by on-line access to all materials in all other CLAMS libraries. Availability of these materials will be immediately known; borrowers may reserve items throughout the network from their home library. A CLAMS borrower card is valid in any CLAMS public library.

In a society that is becoming increasingly information dependent, in an age in which the total amount of information proliferates daily, no one library, however well-funded or managed, could meet the needs of its constituents. Membership in a network of libraries allows a sharing of resources, and expands the library collection to the accumulated total collection of all members. It is a sound investment.

We wish to thank the citizens of Harwich for continued support of the Brook Free Library and of our membership in CLAMS.

I wish to add my personal thanks to the library staff for their enthusiasm, their patience, their willingness to learn, and their willingness to teach. Their efforts to be helpful have made my first year as Librarian most rewarding. Thank you to the Trustees of Brooks Free Library for their unwavering support, their wonderful good humor, and their clear vision of what makes a great public library.

Mary E. (Betsy) Ferris,
Librarian



Mary E. (Betsy) Ferris
Librarian

Report of the **Trustees of Brooks Free Library**

We are pleased to report that our new Head Librarian, Mary E. (Betsy) Ferris' first year has been an extremely successful one. Betsy's appreciation of our library's past and her vision for its future have enabled her to provide the commitment and leadership so necessary in these challenging times for public libraries.

The Trustees have committed themselves to learning more about the issues that face libraries today. Trustees have attended workshops on collection assessment, computer technology and fiscal management during the past year.

The Trustees have changed their meeting time to the first Wednesday of each month at 7:30 p.m. at the library.

We are grateful for the town's continuing support of our membership in CLAMS (Cape Libraries Automated Materials Sharing). We believe that, through CLAMS, our services to the community will be greatly enhanced.

We are concerned with the ongoing difficulties of maintaining our beautiful and historic building. While we appreciate the difficult financial decisions facing our town we urge the citizens to support the basic maintenance that is so badly needed at Brooks Free Library.

Marguerite N. Donovan, *Chairperson*

Frederick S. Allis, Jr.

Lee W. Baldwin

William Crowell

Marguerite Ferreira

Patricia Ford

Watson A. Mosher

Report of the **Department of Veterans Services**

The Department of Veterans Services has undergone a year of fiscal uncertainty due to the state of the State.

We have, however, been able to aid those veterans and their dependents eligible for entitlements under chapter 115 MGL.

We also are facing deep cuts in the V.A. federal budget for fiscal 91-92.

Hopefully those who are in a position to make decisions on the health and welfare of the veteran population will take the time to reflect on the commitment made to them.

I would like to thank the Selectmen, Treasurer and Accountant for the assistance this office received from them throughout the year.

Norman E. Gill
Director of Veterans Services
Veterans Agent



Norman Gill
Veterans' Agent

Report of the **Cape Cod** **Regional Transit Authority**

The net cost of service of the so-called b-Bus for the year ended June 30, 1990 assessed to the fifteen (15) Towns of the Cape which comprised the Cape Cod Regional Transit Authority amounted to \$351,525. This amount is allocated to the 15 Towns based on the amount of service

provided, with the Town of Barnstable (the Town with the largest population) carrying the highest amount (\$112,761) and Truro (the Town with the smallest population) carrying the lowest amount (\$2,810). The Town of Harwich allocation was \$18,473., an increase of about \$1,000 over a year ago. This amount comes back to the Town as a credit from the Commonwealth on the so-called Cherry Sheet. Saturday and Sunday service in Harwich is still being provided in addition to the usual daily service.



Neal Holland
Representative,
Regional Transit Authority

Neal Holland
Member for Harwich

Report of the **Arts Lottery Council**

In 1990 the Harwich Arts Lottery Council received a total of \$2120 from the Massachusetts Cultural Council in grant funds for distribution to community arts programs.

The Council held four open meetings to review applications for grant money and to make awards. Awards were made to the following organizations and individuals.

- The Town of Harwich for a mural in Town Hall
- Harwich Elementary School — arts enrichment program
- Harwich Afterschool Care Program — enrichment program
- Cape Cod Symphony Orchestra — children's program
- Cathy Weidhaas — preschool musical enrichment program
- Harwich Junior Theatre — production costs, "Tuck Everlasting"
- Harwich Afterschool Care Program (fall cycle) enrichment

The Council also awarded Performing Arts Student Series (PASS) funds for a children's performance of the Cape Cod Symphony Orchestra.

Frances W. Geberth, *Chairman*

PUBLIC SAFETY

Report of the **Police Department**

To the Honorable Board of Selectmen and the Citizens of the Town of Harwich, I hereby submit the Annual Report of the Harwich Police Department for the year 1990.

I. PERSONNEL

ADMINISTRATION

Chief Norman A. Fennell
Captain William F. Greenwood
Secretary Pearl E. Fornier Records Karen F. MacAskill

DETECTIVES

Lieutenant Peter G. Welch
Sergeant Barry M. Mitchell Detective Lyman E. Culver

PATROL

Lieutenant Manuel A. Gomes, Jr.
Sergeant Christopher F. Collins Sergeant Walter D. Ennes
Sergeant Philip J. Fennell Sergeant Chester F. Wright
Officer William G. Rollins Officer Donald R. Moreland
Officer Craig T. Morris Officer David J. Jacek
Officer Earl T. LeGeyt Officer John E. Warren
Officer Dennis J. Kendrick Officer Thomas A. Gagnon
Officer F. Michael Eldredge Officer Scott H. VanGelder
Officer Jonathan L. Mitchell Officer Richard Campbell
Officer John E. Mawn Officer Richard Sayers
Officer William M. Shelley Officer Christopher Kender
Dispatcher Jennifer E. Corwin Dispatcher Charles H. Hull
Dispatcher Beverly A. Murphy Dispatcher Herbert Rowley

SPECIAL OFFICERS

Brian J. Allen	Janet Horan	Ezekiel G. LaFortune
Michael Checkman	Charles A. Hull, Jr.	Sandra R. Scruggs
Gary Coffey	William Lynch	Christopher Smith
Robert Currie	Sara J. MacKenzie	Michael Stearns
Steven Culver	Alfred Mainero	John Sullivan, Sr.
Joseph Gomes	Lisa Mitchell	John Sullivan, Jr.
William Greenwood	Brian O'Connell	Peter Waddington

RECEIPTS SUBMITTED TO TOWN TREASURER

Court Fines	\$52,845.00
Parking Fines	2,922.00
Police Property Auction	1,114.50
Licenses to Carry Firearms	1,640.00
Firearms Identification Cards	162.00
Bicycle Registrations75
Insurance Reports Processed	1,516.00
License Photo Receipts	400.00
Court Case Restitution.....	650.00
Miscellaneous	378.00
Total Receipts Deposited	\$61,628.25

Licenses & Permits Issued

Licenses to Carry Firearms	87
Firearms ID Cards	81
Bicycle Registrations	3

STATISTICAL ACTIVITY

CRIMINAL, MOTOR VEHICLE, BY-LAW OFFENSES AND GENERAL ACTIVITY

FBI CLASSIFICATION, PART I OFFENSES

Code	Category	1984	1985	1986	1987	1988	1989	1990
001	Homicide	2	0	0	0	1	1	0
002	Rape	3	0	1	3	1	4	5
003	Robbery	0	3	0	0	3	2	1
004	Assault	28	19	29	38	49	66	50
005	Burglary	95	108	93	159	153	111	191
006	Larceny	191	248	192	218	190	224	204
007	Auto Theft	9	16	7	10	19	20	8

009	Arson	<u>2</u>	<u>4</u>	<u>3</u>	<u>1</u>	<u>15</u>	<u>4</u>	<u>5</u>
Total								
Part I Offenses		330	398	325	429	431	432	472
Total								
incidents						11,932	14,176	

TAKEN INTO CUSTODY

Part I Offenses	61
Warrants	164
Operating Under the	
Influence of Alcohol.....	104
Other Offenses	234
Protective Custody	13
Incapacitated Persons	
(alcohol/drugs)	<u>106</u>
Total taken into custody.....	682

You may recall that in my report last year, I pointed out that as we enter the decade of the 90's we will face many problems. Most of these problems relate to growth and available tax revenues. As I wrote that report, little did I know how quickly and severely these problems would impact. The drastic need for additional manpower, to adequately serve the needs of our growing community, has only increased and in some respects in direct proportion to the diminishing revenues.

Without the ability to add personnel and in the face of an increased demand for services, one must face the unpleasant task of deciding whether to cut services and if so which ones. Cuts are always unpopular and unfortunately, areas usually cut first are the most popular, but also, the most time consuming. I will not authorize cuts just because they appear to be in order or to strike fear in the hearts of our citizens to secure an emotional vote for increased police dollars. Cuts will only be made when it becomes an absolute financial necessity. I can also promise that I will not approach this situation as just a means to identify areas to cut, but rather to place different types of services into priority classifications. A procedure would then be put in place to respond to a request for service based upon the priority classification and available manpower within budgetary limitations. With this approach, there will be days that we will be able to respond to any priority classification and there will be days when activity only allows us to respond to top rated priorities. This approach also allows us, on a limited basis, to keep in place programs and services currently provided. There will be no immediate need to indiscriminately eliminate programs.

Please, if you, or anyone you know, feels that you are not receiving a proper response from the police officer or dispatcher answering your call, don't project that or take it out on them. The responsibility for determining the level of service rests in my office, not with them. Should you encounter a problem, something you don't understand or just have a question, contact my office and allow the police personnel to perform their assigned duties.

Statistically, we experienced an overall increase of 18.8% in incidents handled during 1990. Particularly alarming is a 9.2% overall increase in Part I Offenses reflected earlier in this report. Part I Offenses being those of violence, burglary and larcenies. We like to feel that our increased efforts in traffic enforcement, which resulted in the issuance of in excess of 2000 traffic citations, was to a large degree responsible for a 10% decrease in motor vehicle accidents. Most other statistics remained relatively constant with the exception of officers injured in the line of duty. During 1990, 14 officers received injuries while in the performance of their duties. This is double the 7 officers injured in 1989. We feel this reflects the continuing trend toward violence in our society. It is also another reason our community is in need of additional police personnel. Officers are less apt to be injured if they do not have to handle potentially violent situations with less than adequate support.

On a more positive note, the decriminalization of some of our By-Laws, is in place and prosecution of these offenses will soon be handled in this manner. This should help with more efficient and consistent enforcement of our Decriminalized By-Laws. The procedure eliminates the need, but does not take away the ability, to make large scale and time consuming arrests, for violations of our By-Laws. A good example would be violations of our Anti-Noise By-Law. We could issue citations for the violation rather than arrest 50 to 60 persons and take up many man hours processing the arrest paperwork.

Not only have we been impacted by local economic and growth issues, but at this writing the world situation finds one of our own, called to the service of our country. Officer John E. Mawn is currently serving with the U.S. Marines, in the Middle East, involved in the Desert Shield Operation. Our thoughts for a peaceful resolution and the safe return of Officer Mawn and all of our armed forces personnel is uppermost in our hearts.

I am very proud of the level of service provided to the residents and visitors of Harwich by the members of the Harwich Police Dept. I hope, as citizens, you share in that pride. We want to maintain that level of service but need your help and cooperation. Please call if you have a problem or when you hear or see something you feel is suspicious or just

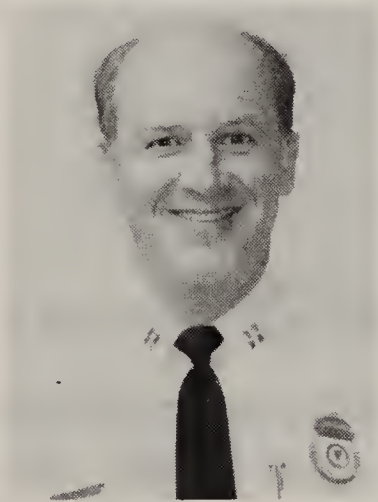
not right. Our dispatchers and officers are on duty 24 hours a day. With your help we will be able to more effectively keep Harwich the beautiful community it is.

I would like to extend my sincere appreciation to the members of the Police Department for their continued efforts during 1990. Also, special thnaks to Town Administrator, Wayne Melville and all the members of the Board of Selectmen for their continued guidance, support and cooperation. My many thanks is also extended to all the various Town Departments, employees and citizens of Harwich for their efforts in making Harwich a community we can all serve with pride.

Norman A. Fennell,
Chief of Police



Norman A. Fennell
Chief of Police



William F. Greenwood
Captain, Police Department

Report of the **Fire Department**

I. FIRE AND EMERGENCY STATISTICS — 1990

The Harwich Fire Department ended the calendar year 1990 after handling the following calls for assistance:

TOTAL INCIDENTS	2,047
Total Fires	557 (27%)
Structure Fires	28
Motor Vehicle Fires	11
Haz-Mat Incidents.....	79

Grass/Brush Fires	24
Miscellaneous Fires	119
Unfounded Alarms	163
Mutual Aid (Outgoing)	133
Total Rescues/Medical Emergencies	1,326 (65%)
Medical Emergencies	1,223
Automobile Accidents	103
Other Miscellaneous Emergencies/ Public Service Calls	164 (8%)
Incidents By Area of Town	
Harwich Port	506
Harwich Center	515
East Harwich	346
West Harwich	210
Pleasant Lake	135
South Harwich	106
North Harwich	96

II. EMERGENCY MEDICAL SERVICES

We would like to thank all of you who have donated to our "Ambulance Fund" this year. These donations are used for the continued training of our personnel and the replacement of equipment used as part of our Emergency Medical Service response.

III. FIRE PREVENTION SERVICES

The following is a list of inspections completed in 1990:

Resale Inspections	182
New Home Alarm System Inspections	170
Oil Burner/Storage Inspections	179
Commercial License Inspections	178
New Sprinkler System Inspections	13
Gas Installation Inspections	23
Underground Tank Inspections	14
Underground Tank Removals	45
TOTAL REQUIRED INSPECTIONS, 1990	804
Other Revenues/Burning Permits/Fines	233

The Total amount of money collected and submitted to the Town Treasurer for deposit in the TOWN GENERAL FUND .. \$15,374.19.

Total number of investigations due to fires with suspicious origins, and

the dollar losses related to these fires as reported to the National Crime Reporting System:

Investigations 11	Dollar Loss \$52,550.00
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IV. FIRE AND RESCUE APPARATUS

The following Fire and Rescue vehicles are presently in service for your protection.

Rescue 62	1989 Wheel Coach Ambulance
Rescue 63	1990 Wheel Coach Ambulance
Boat 72	1972 Fire/Rescue Boat
Engine 64	1985 Seagrave Pumper
Engine 65	1981 Maxim Tanker/Pumper
Engine 69	1976 Mack Pumper
Ladder 66	1970 Mack/Thibault Aerial Truck
Forestry 67	1981 Brush Fire Truck
Car 70	1987 Pickup Truck
Car 71	1986 Deputy Chief/Fire Prevention
Car 61	1990 Chief's Car
Air Trailer	1987 Emergency Air Supply

V. PERSONNEL ROSTER, December 31, 1990

Administration:

- Chief Robert E. Hudson, EMT-A
- Deputy Chief Robert A. Peterson, EMT-A
- Inspector Henry S. Jessop, EMT-A
- Sandra F. Yates, Principal Clerk

Fire Suppression and Emergency Medical Services:

- Captain Albert Tyldesley, EMT-A
- FAO Margaret Mantos
- FF Robert Johnson, EMT-P
- FF John Clarke, EMT-A
- FF Robert Sanders, EMT-P (Military Leave)
- FF Harold Romme, EMT-A
- FF Brian Coughlan, EMT-A
- FF Joseph Mayo, EMT-A

- Captain Joseph McNeil, EMT-P
- FAO Alice Bonatt
- FF Leonard Kalbach, EMT-A
- FF Donald MacAskill, EMT-A

FF Daniel Spencer, EMT-A
FF Timothy Jaques, EMT-P
FF Michael Mason, EMT-A

Captain Wilfred Remillard, EMT-P
FAO Donna Dolan, EMT-A
FF Roger Bailey, EMT-A
FF John Ayer, EMT-P
FF Norman Clarke, Jr., EMT-A
FF Gregory Ballam, EMT-A (Injury Leave)
FF Bruce F. Young, EMT-A (Provisional)
FF Glen Hawthorne, EMT-A (Provisional)

Captain Bruce C. Young, EMT-A
FAO Peter Thomas
FF William Flynn, EMT-P
FF Leonard Nelson, EMT-P
FF Robert Williams, EMT-A/Mechanic
FF Kent Farrenkopf, EMT-A
FF Donald Parker, EMT-A

*FAO — Fire Alarm Operator

*EMT-A — Emergency Medical Technician, Ambulance

*EMT-P — Emergency Medical Technician, Paramedic

VI. CONCLUSION:

On behalf of the men and women of the Harwich Fire Department, I would like to take this opportunity to thank the elected officials, other Departments, and especially the citizens of Harwich for their continued cooperation and support of our activities.

This past September, I appointed a committee of Fire Fighters and Officers to review our needs for replacement apparatus. The committee, co-chaired by FF Norman Clark, Jr., and FF/Mechanic Robert Williams, spent hundreds of volunteer hours investigating our needs and writing specifications for a replacement aerial ladder truck, as well as a replacement engine, both of which are desperately needed to continue our fire suppression capabilities.

I am also requesting that revised plans for a new Fire Department Headquarters on Bank Street be approved. The Department has been able to “band-aid” the existing building over the years but it is still in marginal condition and must be replaced sooner or later. We believe that, even with the economy as it is at this time, “sooner is better”. The community can save many dollars if we act expeditiously and build

before the prices start to escalate again.

During the past year, the department has increased its training in all areas of the Fire Service, including Fire Suppression, Emergency Medical Aid, and especially Hazardous Material Incident mitigation.

Once again, the extra effort displayed by the men and women of the Harwich Fire Department has made me proud to be their Chief.

Robert E. Hudson, EMT-A *Chief*
Harwich Fire Department



Robert Hudson
Fire Chief



Robert Peterson
Deputy Fire Chief

Report of the **Building Inspector**

I hereby submit my 1990 report of activity for the Building Department.

Total Building Permits for the year were down 28%. The number of new dwellings remained about the same as last year, but total permits were down. The construction industry suffered a great setback in all phases, residential and commercial during the past year, a direct reflection of the economic times.

Following is the total number of permits issued compared to the previous two years.

	1990	1989	1988
Building Permits	478	666	647
Demolition Permits	12	16	21
Sign Permits	44	52	46

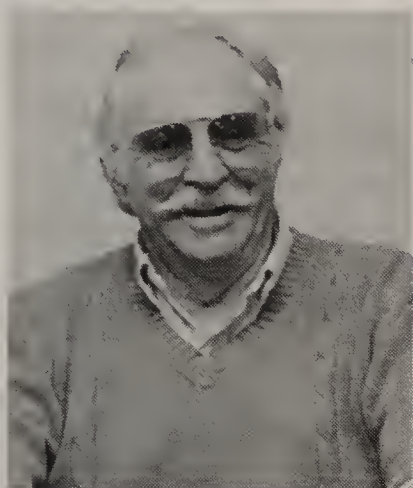
The following table lists the number of permits and estimated values for various types of construction.

96	Dwellings	\$ 7,828,041
105	Additions (R)	2,508,200
6	Additions (C)	91,450
70	Alterations (R)	507,525
2	Alterations (C)	102,600
20	Foundations (R)	145,100
8	Foundations (C)	28,000
1	Foundation (M)	4,000
31	Sheds (R)	24,060
5	Sheds (C)	28,500
1	Shed (M)	3,500
25	Stoves	18,985
52	Decks (R)	102,976
2	Decks (C)	10,000
1	Deck (M)	1,600
10	Pools	95,180
16	Garages	261,750
11	Repairs (R)	93,675
1	Repair (C)	3,000
2	Barns	20,500
1	Tennis Court	15,000
1	Warehouse (C)	150,000
1	Tower (C)	48,000
1	Restaurant	116,000
1	Tennis Clubhouse	120,000
2	Greenhouses	656
1	Wall	23,000
1	Accessory Apartment	32,000
2	Chimneys	1,400
1	Tent	—
1	Ramp (M)	3,400
478		<u>\$12,388,098</u>

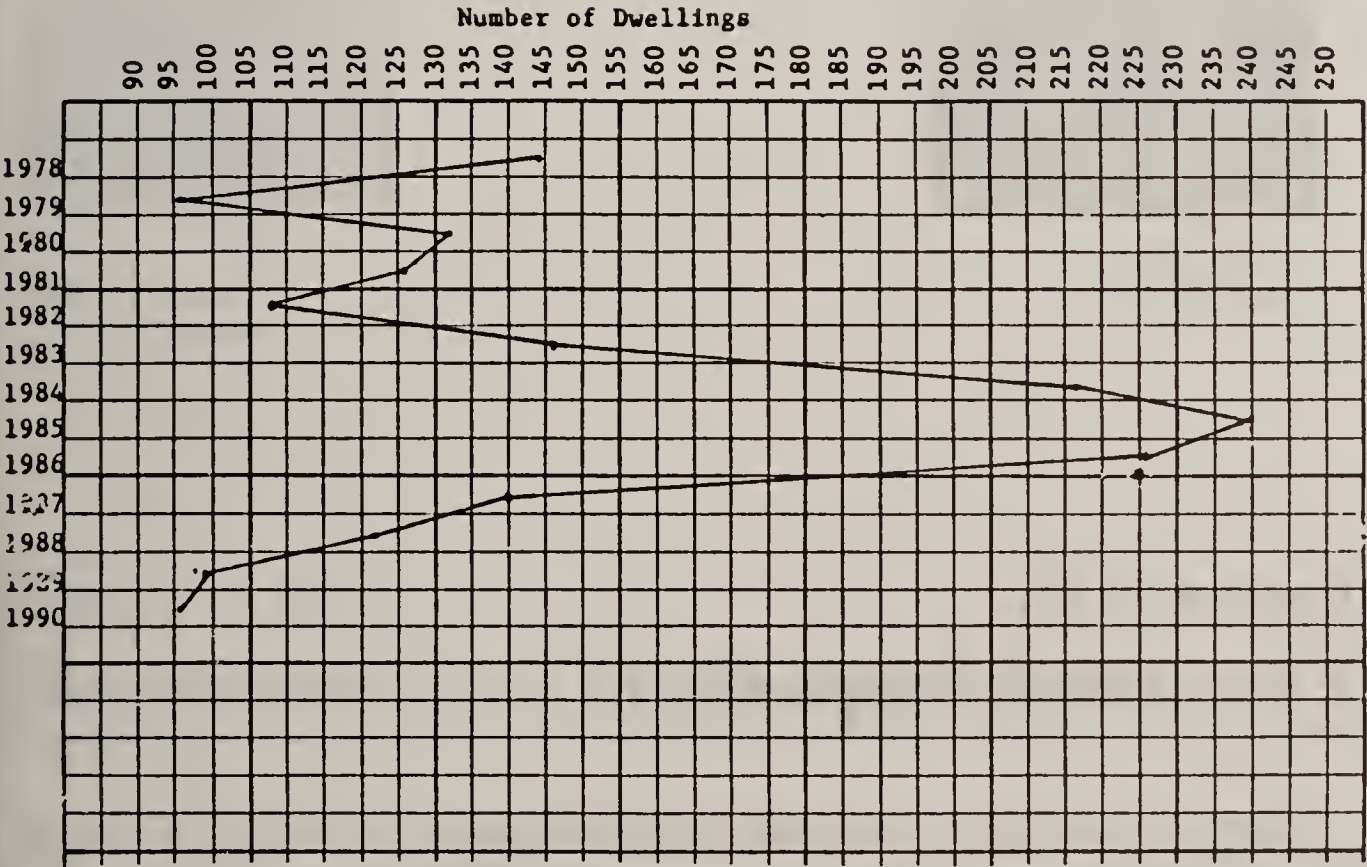
I wish to extend my appreciation to all Departments for their cooperation and to the efficient staff of the Building Department. I would

also like to thank all the contractors and builders for their continued cooperation.

George W. Arsenault
Building Inspector



George Arsenault
Building Inspector



Report of the **Gas Inspector**

I hereby submit my report as Gas Inspector for the Town of Harwich for the year ending December 31, 1990.

Number of permits issued	416
Amount of fees collected	\$5,225.
Number of inspections made	783

Office hours are from 8:00 a.m. to 9:00 a.m. daily.

Manley E. Boyce
Gas Inspector



Manley Boyce
Gas Inspector

Report of the **Electrical Inspector**

I hereby submit my report as Electrical Inspector for the Town of Harwich for the year ending December 31, 1990.

Number of permits issued	469
Amount of fees collected	\$14,158.
Number of inspections performed	1,137

Office hours are from 8:00 a.m. to 9:00 a.m. daily.

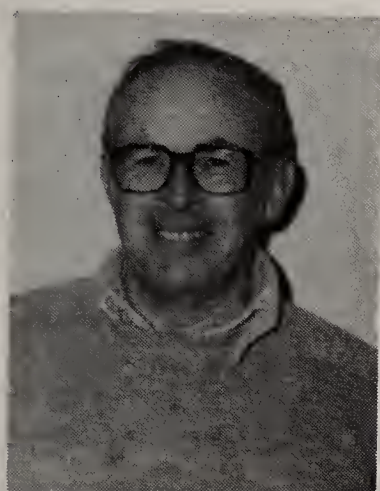
Richard Serpone
Electrical Inspector

Report of the **Plumbing Inspector**

I hereby submit my report as Plumbing Inspector for the Town of Harwich for the year ending December 31, 1990.

Number of permits issued	519
Amount of fees collected	\$12,625.
Number of inspections made	725

Office hours are from 8:00 a.m. to 9:00 a.m. daily.



Robert O'Donnell
Plumbing Inspector

Robert O'Donnell
Plumbing Inspector

Report of the **Department of Civil Defense**

I hereby submit my report as Civil Defense Director for the year ending December 31, 1990.

This was a busy year for members of the Civil Defense team starting in January with the discovery of a truck loaded with unknown chemicals on Queen Anne Road. We assisted the Fire Department in determining the ownership of the truck. The vehicle had been in place for a number of years. Entry into the truck by workers from the Town of Orleans had resulted in short term injuries. Calls to federal officials in New Jersey resulted in discovery of fines and penalties on the registered owner of the truck for previous violations of laws pertaining to the storage of

hazardous materials. This agency was able to generate a comprehensive report to the state and federal agencies concerned.

Also in January, we investigated a citizen's complaint regarding a suspicious object in Herring River. Acting in both the Police and Civil Defense roles we recovered a lead paint detector. Upon testing with available radiation detectors, we determined it to be hazardous by virtue of low level radiation emissions. This item was turned over to the appropriate state agency for safekeeping and further investigation.

In February, we spent several hours at Civil Defense Headquarters in Bridgewater reviewing our Comprehensive Emergency Response Plan. This plan addresses every conceivable emergency the town may face.

On April 12, members of this agency along with members of the Board of Selectmen and the Town Administrator attended the Southeast Massachusetts Regional Conference on the effects of a major hurricane on the south shore of the state. Although the primary direction of the conference was oriented towards insurance loses, one interested realtor attending the conference, Carol Thayer, developed the idea that her customers should be advised of the nature of the threat. Extrapolating on that idea members of this agency and Mrs. Thayer created a brochure dedicated to general safety information in the event of an emergency. This brochure was later mailed to every property owner through the efforts of Alice Norgeot and the members of the Cranberry Harvest Festival Committee. This is an example of how the people of Harwich help each other out!

During the month of May, we participated in a National Mobilization Exercise. This was primarily a tabletop exercise involving the passing of radio messages from state headquarters and local civil defense agencies. This exercise was a success for Harwich because of Tony Ross our newly acquired RACES operator. Mr. Ross has added a great deal of his own equipment and greatly increased our capabilities in the field of communication.

In June several purchases were made on behalf of public safety departments. Manuals were purchased for the Fire Inspector to aid in complying with federal guidelines for coastal zone construction. We also purchased tape presentations on fire safety to be shown to local school and civic groups by the Fire Inspector. A safety tape presentation for the police regarding latch key kids was also obtained.

We hosted a presentation by the Army Corps of Engineers on the Hurricane Flood Zone maps during the month of August. The meeting was held at the Don B. Griffen room in Town Hall and was attended by

representatives of Civil Defense agencies and local government from throughout Southeastern Massachusetts. The new flood zone maps developed by the Army Corps of Engineers were distributed to attendees in a rough format for immediate use in the event of a storm. A more refined document will be sent to the various towns soon and will be available for public viewing at that time. The map for the Town of Harwich made it obvious that some changes must be made in our response plans in the event of a serious hurricane. We are presently working on those changes.

During the month of September, we purchased two (2) new portable radios that increase the capabilities of Civil Defense personnel. Due to the dual nature of these radios, that is, Police and Civil Defense frequencies, we are able to perform our dual roles more effectively.

The month of October brought Hurricane Lily close to the Massachusetts coastline. Members of Civil Defense made a pre-storm check of town departments and reviewed emergency response plans in preparation for the storm but thankfully Lily chose another course.

In December, we dealt with extreme high tides coupled with the onshore winds of an approaching storm. This caused limited local flooding and required the coordinated efforts of the Highway Department and the Civil Defense team.

This was a very busy year for Civil Defense and a very productive one. We were able to get some valuable information out to property owners and update our Emergency Response Plans. We continue to stand ready to serve the people of Harwich.

Peter G. Welch
Civil Defense Director



Peter Welch
Director, Civil Defense

Report of the **Inspector of Animals**

The following report is for the time period starting January 1, 1990 and ending December 31, 1990.

Ten stables were inspected and were found to be satisfactory. At this time I would like to thank those people who were diligent enough to apply for stable licenses.

Katheryne Ryder
Inspector of Animals

Report of the **Animal Control Officer**

The following report is for the time period starting January 1, 1990 and ending December 31, 1990.

As of December 31st, there were 550 dogs licensed in the Town of Harwich which is fifty more than last year. An increased effort, on my part will be put forth in 1991 due to a more complete record of the dog owners in the Town of Harwich.

This year I responded to 202 dog complaints, 42 cat complaints, and 35 nondomesticated animal complaints.

There was a rabies clinic at the Recreation Building this year. Five people brought their dogs to be vaccinated.

Katheryne Ryder,
Animal Control Officer



Katheryne Ryder
Animal Control Officer

Report of the Sealer of Weights and Measures

I hereby submit my report as Sealer of Weights and Measures for the period of January 1, 1990 through December 31, 1990.

The total of the fees collected and turned over to the Town Treasurer was \$575.00.

	Adjusted	Sealed	Not Sealed	Condemned
Scales				
Over 10,000	0	1	0	0
1,000-5,000	0	1	0	0
100-1,000	0	0	2	0
More than 10 less than 100	21	35	4	1
Meters				
Meters 1 inch or less (gasoline)	13	20	4	3

David R. Van Gelder, Sr.
Member National Council
Weights and Measures
and Massachusetts
Weights and Measures



David VanGelder
Sealer of Weights & Measures

ENVIRONMENT & PUBLIC WORKS

Report of the **Cemetery Commission**

On September 1, 1990, the Administrator of Cemeteries in the Town of Harwich, Mr. Richard B. Greenman, retired after more than seventeen years of devoted and faithful service. His kindnesses and gentility will never be forgotten.

Our Town Administrator, Mr. Wayne Melville, appointed Mr. Richard E. Johnson to succeed Mr. Greenman, and we are delighted with our new leader.

The expansion of Evergreen Cemetery in East Harwich has been our primary focus this year. Town Meeting approved use of existing Commission funds for the project. The wisdom of the Board of Selectmen came into our planning as they chose to use the talents of Town Engineer Jane Estey and her assistant, Mr. Michael LaDue to lay out the plot plan. After serious study and a trip to the library at Harvard College, they most cleverly devised a plan with the rural character of East Harwich foremost in mind. We now look forward to groundbreaking in the spring of the year.

The Reverend Crawford F. Coombes, Jr.,
Chairman



Richard E. Johnson
Cemetery Administrator

Report of the **Conservation Commission**

The cooperation of residents, builders and developers in seeing that our wetlands are being preserved under existing laws and regulations has been tremendous again this year.

There were 90 garden plots planted this year as compared to 95 in 1989. Hopefully, more folks will take advantage of the town gardens this year. The flowers and vegetables that the folks grew this past season were wonderful. Our thanks again this year to our associate member, Bob Bates, for doing a great job overseeing the gardens.

Funds generated from our leased cranberry bogs far exceed our Conservation Commission budget and will go directly into the general fund.

Your Commission held 53 hearings and 36 determinations on wetland issues this year. Personal inspections were approximately 45. We gave away 1000 tree seedlings at our annual event and will try to have more available in April 1991.

Our thanks to all Town Departments and taxpayers for their continued support.

Please remember the conservation areas are yours to use for passive recreation. Enjoy!

Wayne Coulson, *Chairman*

Robert Kuhn

Robert Coffin

Faith Diver

Susan Meader

Edwin Hook

Raymond Thacher

Report of the **Engineering Department**

1990 was a year that saw the successful completion of many projects for the Engineering Department and the beginnings of many new and varied tasks. As in the past, our work involved interaction with all Town Departments.

The Engineering Department performed a considerable amount of survey work during the year. This included surveys necessary for the town's eminent domain takings of over 55 acres of land of unknown ownership. It also included boundary surveys of several of the town's wellfields. This enabled the Water Department to clear and maintain their boundaries. Survey work was periodically performed for location of water mains and hydrants. An extensive survey was done of existing conditions at the intersection of Queen Anne Road and Route 137. This information will be used in conjunction with the Town of Chatham and their consultant to improve conditions at that intersection.

The surveying function of the Engineering Department is a significant cost saver to the Town. We hope to continue to expand our capabilities in this area.

The Department worked closely with the Cemetery Commission on several projects. Plans were prepared for the eminent domain takings of Hawksnest and South Harwich Methodist Cemeteries. The Map of Island Pond Cemetery was updated and plans are underway for the expansion of Evergreen Cemetery and the development of unused portions of Kelly Cemetery.

Our work with the Town Harbor and waterfront projects continues. This past year the dredging work at Round Cove and Wychmere Harbor Channels was successfully completed. The Department also worked to secure permits for the Army dredging of the Andrews River. We provided design documents and contract administration for the replacement of piles at Saquatucket Marina, replacement of tie-off piles at Wychmere Harbor and repair work at the Wychmere Harbor Town Pier. We are happy to have taken part, along with the Harbormaster, Harbor Personnel and East Coast Marine Corporation, in the realization of successful operation of the ice-melting system at Saquatucket Marina.

Permits have been obtained for the Boat Ramp extension at Allen's Harbor and that work is due to begin immediately. We are in the process of developing plans for the installation of a marine pumpout facility at Saquatucket Harbor, replacement of the water main at Saquatucket

Harbor and repairs to the bulkhead at that facility.

Other departmental activities have included preparation of bid documents for a new septic system at the Recreation Building, structural analysis at the Brooks Free Library, assistance to the Board of Health with septage reports and administration of the Solar Aquatics Project, and review and inspection of subdivision and site plans for the Planning Board.

The Engineering Department has recently acquired a computer and plans to begin to utilize it to improve office and design efficiency.

Some projects planned for the coming year include production of better quality original Assessor's maps, completion of bid documents for a new fenced-in soccer field, completion of bid documents for the expansion of Evergreen Cemetery, preparation of plans for the repair of storm damage at Grey Neck Road Beach and preparation of closure plans for the Town's septage lagoons.

We remain active in the Massachusetts Municipal Engineers Association. Through this and other affiliations we are able to bring new ideas and technologies to use in solving Town problems.

We wish to thank all other Town Departments for their help and cooperation. We look forward to a productive year ahead.

Jane E. Estey, P.E.
Town Engineer



Jane Estey
Town Engineer

Report of the Golf Commission

1989-1990
ending June 30, 1990

INCOME

Yearly Resident Fees	\$194,625.00
Daily Resident Fees	4,075.00
Greens Fees	623,366.03
Motor Cart Fees	108,915.30
Pull Cart Fees	6,737.48
Driving Range Fees	43,233.75
Other	1,500.00
Total Revenue	<u>\$982,452.56</u>

EXPENSE

Salaries & Wages	\$345,555.00
Expenses	160,626.00
Refunds	5,898.50
Total Expenses	<u>\$512,079.50</u>
Returned to Town	\$470,373.06
Other Obligations	
Principal of Golf Course Bond	\$40,000.00
Interest on Bond	\$ 6,960.00
Capital Impv. — -Adm. Rug	\$ 3,002.00

Cranberry Valley Golf Course is no longer listed as one of the top one hundred and fifty municipal golf courses in the United States of America. Budgetary restraints have prevented necessary maintenance and improvements.

Golf Operations Manager, Gary Philbrick, Superintendent Cost Davis and their respective staffs continue to excel. For this we are grateful.

The accompanying financial statement indicates we have been extremely successful. A portion of the profit reinvested annually would insure increased revenues and return Cranberry Valley Golf Course to its former glory.

Dr. Harold W. Bly, *Chairman*
Charles V. Meader, *Vice Chairman*
Jacqueline B. Doane
Edward Blute
Edward G. Donovan
John A. Halliday
Michael Leugers

Report of the **Division of Highways and Maintenance**

I hereby submit my report of the various Divisions within the Harwich Division of Highways and Maintenance.

I am again including brief statements of responsibilities and staffing for each Division.

CEMETERY DIVISION: Responsibilities include the preservation, care, maintenance and improvement of all Town owned cemeteries. (There are currently approximately forty (40) acres of cemeteries for which we are responsible.) Staffing includes 2 full-time and 2 part-time employees.

The entrance at Island Pond Cemetery was reconstructed. Routine maintenance, mowing and raking was carried out.

FORESTRY DIVISION: Responsibilities include the planting, care, and pruning of all shade trees growing on Town owned land. Staffing includes 1 part-time employee.

Performed routine pruning and maintenance duties as required.

HIGHWAY DIVISION: Responsibilities include the construction, maintenance, repair, and cleaning of roads, highways, and streets, as well as the care, maintenance, and cleaning of public beaches and Town owned parking lots. Staffing includes 13 full-time and 8 part-time (3 Highway and 5 Beach) employees.

Much of this year's budget was used to strip-pave various roads in Town which we were unable to repair last year due to the voters' rejection of funding for 1989. We performed routine maintenance which included a great deal of catch-up work from last year.

There was substantial water damage to Grey Neck Beach caused by the abnormally high tides this year. A new headwall and rip-rap are required to make necessary repairs.

We are currently making plans for the relocation of Oliver Snow Road and Round Cove Road.

LANDFILL DIVISION: Responsibilities include the collection, if any, and disposal of solid waste, and the maintenance and operation of all facilities for the disposal of same. Staffing includes 5 full-time and sufficient part-time employees to provide coverage as required by regulations governing the operation of the Landfill and Transfer Station.

The new scalehouse has been put into service. We have installed and paved a drive-through area at the Transfer Station. A new trailer to handle the roll-offs for recycling has been received. Even though recycling is not yet mandatory, I would like to urge everyone to separate their materials because it costs the town a significant amount of money for SEMASS to do it.

PARK DIVISION: Responsibilities include the care and maintenance of public grounds, parks and the grounds of the Town harbors. Staffing includes 2 full-time and 3 part-time employees.

Performed routine maintenance as required.

GENERAL COMMENTS: I am again requesting 1 additional equipment maintenance employee to work with the existing staff at the Highway Division. I am also again requesting 2 new employees to address the needs required by the Town Charter's mandate that we take over maintenance of all Town owned buildings.

Once again, I am also requesting funds to replace the following list of equipment:

- Beach Cleaner
- Woodchipper
- Dump Truck
- Street Sweeper
- Various Worn Snow Plows

I would like to take this opportunity to thank all of the employees of the Division of Highways and Maintenance for their hard work and cooperation.

My thanks also to the Town Administrator, the Board of Selectmen, and all Town Department Heads for their cooperation.

Albert H. Raneo, *Director*
Harwich Division of
Highways and Maintenance

Report of the **Architectural Advisory Committee**

The Architectural Advisory Committee held 40 hearings in 1990. The Board is in need of new members. Anyone interested in continuing to preserve the Cape Cod charm of the Town of Harwich is invited to join the Committee. We meet one Tuesday night a month. We feel we have made a positive impact in keeping Harwich the special Town that it is.

John Kodak, *Chairman*
Frances Geberth
Barbara Josselyn
David Alten
Mark Weidhaas
Andrew Walker

Report of the **Harbormaster/ Natural Resources Department**

Within the last decade, municipal harbormasters have found themselves at the center of a complex decision making puzzle. No longer are they simply in charge of maintaining safe navigation within their harbors; they are now required to manage a wide range of activities in and around the coastal waters of their community.

Tuna fish landings continued in predicted numbers from mid-August to November. A new tuna dealer Offload Permit was recommended and instituted by Selectmen. Buyers were charged \$500 a piece. Landing the bluefin by forty sportfishing boats was restricted to Saquatucket Harbor bulkhead. Saquatucket has become the new home of the United States Atlantic Tuna Tournament. The USATT was moved from Block Island to be nearer the fishing grounds. The USATT was held during a blowy September 24, 25, 26 with sixteen member club boats competing. The winning fish weighed 385 lbs. taken on 130 lb. test line, the Tournament limit.

All this activity meant a welcome increase in dockage from overnight

dockage fees. Harwich must see a great deal of spin-off at a time when our season has normally wound down, as most of the boat crews bought groceries, accommodated at local motels and ate in our restaurants. For the marina this meant holding our season staff into October (much later than budgeted) to provide security, keep the bath facilities clean, and collect this revenue. This has cost us an additional \$3000 in hourly wages which must be transferred. The coming boating season should bring the same results and 23 weeks (instead of 15) must be planned for seasonal help without which we are putting operations at risk.

Dockage indicated in increase from 1989 levels. Rates were held the same: \$4.40 per square foot for the season; \$1.25 per foot over night. The in season rates were extended from October 15th to November 15th. Receipts for 1990 amounting to \$384,316 were as follows:

Saquatucket Dockage	\$234,809	Transient Deposit	\$6,122
Visitor Dockage	83,599	Commissions	3,972
Mooring Permit Fees	14,906	Offload Permits	3,128
Wychmere Town Pier	8,877	Tuna Buyer Permits	3,000
Allen Town Dock	8,032	Allen Harbor Storage	2,900
Ramp Fees	7,808	Ice Sales	2,722
Waiting List Fees	7,086	Refunds	(2,646)

A simple reorganization within this department improved our needed harbor patrol presence. Owing to the state of the economy, we have put our request for a full time principal clerk on hold. The marina manager position was eliminated, most of these tasks I was doing anyway along with those of Harbormaster/Wharfinger fully based at the Saquatucket Office. We then put on a seasonal Assistant Harbormaster who along with Assistant Natural Resources Officer Donald Ryder was responsible for harbor patrol and monitoring shellfish areas.

We rebuilt two Harbormaster boats over the winter adding bridge decks, new electronics, running lights, and a new paint scheme. This has given the boats a new and more official look. The boats were kept running regularly between harbors. A new gallows and blocking system was added to the work barge giving us the ability to lift mushroom anchors up to 400 lbs. Our boats are old but we take pride in their operation and appearance.

The harbor crew was also able to save the taxpayers money by constructing two small attractive buildings on the Saquatucket property. One houses the de-icing compressor and the other is a required oil collection tank and containment building. We also installed the old de-icer unit from Saquatucket at the Allen Harbor bulkhead to protect the Town boat slip system there.

The sale of shellfish permits was at an all time low. Permits sold are: Resident Family, 274; Senior Citizens, 106; One-Day Non-Resident, 18; Non-Resident, 8; Commercial, 9. An estimated 498 people participated during the year landing fewer than 600 bushels of quahogs. 250 bushels of quahogs were transplanted to supplement family areas at Allen and Wychmere Harbors.

Coliform bacteria in the surrounding waters are the standard that have induced the multiple shellfish area closures plaguing the Cape areas. This year Round Cove and Wychmere Harbor were added to the list of seasonally closed shellfish areas. Boat toilets discharge a substantial amount of coliform and other contaminants into our harbors every summer. Although marine heads are probably not the leading source of this pollution they are a part of the equation.

Installation of a head pump-out is an important priority in our harbor improvement plan. Yet we are still stymied by the problem of how to legally get rid of the breakdown inhibiting formaldehyde and chlorine-laced product. Such by-product must be slowly bled into an accepting treatment plant carefully, otherwise it can knock out the plant. This problem has made it almost impossible for us to find an accepting plant. This held up our DEP license to operate without which we are reluctant to construct our planned shore side pump-out and its holding tank. In the alternative, the septage could be treated as hazardous waste and disposed of accordingly but at a much higher price. This component of the harbor revitalization has been given top priority.

We insist that visiting yachts to Harwich Port use shore side facilities or onboard holding tanks while living aboard yet no regulation from the state insists this be the case. Grey water is not subject. As of this year a municipality can apply to the Federal EPA for a harbor "no-discharge" designation, even without an operating pump-out. This should be of serious consideration.

Contract work went on as planned along with some unanticipated work caused by early winter ice-jacking that caused us to lose 32 pilings at Saquatucket Marina. Because of the age of most of the lost piles, 6 new timber piles were driven along with 14 concrete filled steel piles. 12 of the existing piles were redriven at a total cost of \$32,150 from emergency funds by Gloucester Dock and Dredge Corporation. The de-icing system which was not yet on line at this time last year, was completed by East Coast Marine with some accepted modification in compressor size and other change orders. Total cost of the new system is \$84,262.

The men's room was tiled and refitted and a furnace was installed in the Harbor Control Building providing the opportunity to keep the

public bathrooms open year-round. This has been a godsend for our employees and crews of the fishing fleet. Further restoration work will include the same for the ladies' bath as well as expansion. In July, the Town received its first anticipated reimbursement check from the CZM grant program for the amount of \$395,960. In October, the voters wisely chose to plow that money back into the operation so the Saquatucket Harbor rehabilitation can go on. Plans for the money include a costly refit of the entire bulkhead, new water mains, the holding tank pump-out, leaching pits and resurface of the huge parking lot and more.

At Wychmere Town Pier, Gloucester Dock and Dredge spent most of July replacing the 27 fender pilings with CCA treated ASTM D-25 grade piles at a cost of \$17,550. Later in August the 15 tie off pilings were replaced with epoxy coated concrete filled steel by East Coast Marine for \$12,000. East Coast was also contracted to install new cross bracing under the pier at a cost of \$16,000.

In May the Army Corps of Engineers dredge CURRITUCK removed 10,000 cubic yards of sand from the Saquatucket entrance channel at a federal cost of \$57,000. Dredging was also accomplished at Round Cove where East Coast Marine's Dredge moved 7,000 cubic yards of material out of the entrance channel at a total cost of \$19,310. The material nourished the Bay Road public beach. The Wychmere entrance channel was also improved in May when the same Dredge HERRING was contracted jointly by the Town to remove 3,500 cubic yards of sand along the south end of the Clam Bar dock and adjacent channel at a cost of \$28,000 (Snow Inn Corporation gifted \$12,000 in this project).

Only a portion of the Harbor article was funded. Money is still required to replace the dock at Herring River landing and improve boat ramps at Long Pond, Round Cove and Herring River. A long list of capital projects has been submitted to the Capital Outlay Committee. In conjunction, Division of Waterways proposes an under funded amount of \$225,000 for Wychmere and Allen Harbor dredging not until FY93.

The ramp use fee program was broadened to include both Allen Harbor and Saquatucket boat ramps. A \$50 season sticker pass is required at either ramp. However, one-day \$5 ramp users can do so at Saquatucket boat ramp. This has helped balance an incongruent problem of too many users trying to jam the Allen Harbor facilities. Violators are subject to a non-criminal citation carrying a \$15/day fine.

1990 saw the initiation of a new mooring tag and transom sticker format for the already existing mooring permit program. In this way, it has become much easier to identify any boat that has "fallen through cracks" in the mooring system over the years. The net of this will be to

increase boating excise and help insure a fairness in the allotment of moorings. In an issue over placing moorings on a more open and public basis, the Waterways Commission seemed to acknowledge the status quo. By failing to react to the pleas of many disgruntled boat owners who rent permits through one of the boat yards and wanted the moorings issued directly, the Commission has supported the business of the private sector on the public waterway.

Thompson's Farm Market held its Grand Opening in August. This sophisticated food store certainly fulfills a need of the marina customers and visiting yachtsmen from many standpoints. The marina parking lot was not impacted on a regular basis and owner Dr. Fennell wisely found alternative parking for his employees during our busy season.

Cruising sailors enjoyed the first DONN B. GRIFFIN Selectmen's Cup Regatta sponsored by the Harwich Yacht & Dinghy Racing Association in August. This added to the long time Cape Cod Power Squadron's THREE HARBORS REGATTA and The Cranberry Harvest Festival RICHARD T. WALES CUP REGATTA is beginning to place Harwich on the map with a viable group of visiting sailors who together seem to be a welcome money-spending group to Harwich Port.

Anyone associated with the waterfront is aware of the drastic changes that are taking place there. The increased demand for harbor space, the expanding population of recreational boaters, shore side development of primary and secondary homes and land use impact from constraining new docks and piers have created the need for new harbor policies and regulations. It is vital to our harbors' survival that we provide the policies and personnel that can adapt to, and overcome, future obstacles.

Thomas E. Leach
Natural Resources Director
Harbormaster/Wharfinger



Thomas E. Leach
Natural Resources Director
Harbormaster/Wharfinger



Round Cove was dredged in April after the Town Engineer cut through two years of “permitting red-tape”.

Report of the **Waterways Commission**

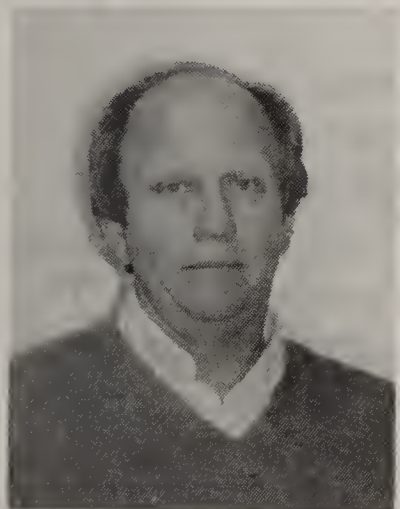
This past year has been a very positive year for our harbors and waterfront. The new method of charging for slips by the square foot has continued to be a better method than any used in the past. The harbors continue to operate with a positive cash flow.

This past year the mooring situation was improved by the implementation of tags with numbers on boats as well as the mooring floats. This has begun the process of sorting out who should be on the moorings and eliminating those that don't belong. This we hope will be the beginning of a workable mooring program.

The new ramp fees and tuna buyers' fees made a much smoother operation at our town landings. The personnel were spared the struggles with the crowds since the new policies were implemented.

A solution was reached concerning the dockage of the Miss Julie which not only protected the pilings and docks at Saquatucket Harbor but also allowed this commercial operation to remain in Harwich.

I would like to thank all who have worked on the projects and gave their input this past year.



David VanGelder
Chairman, Waterways Commission

David Van Gelder, *Chairman*
Alex Thomson, *Vice Chairman*
Joseph Goodhue, *Past Chairman*
Lawrence Coffin, *Past Chairman*
Nathaniel Sperber
John Maloney

Report of the **Recreation and Beaches Commission**

During the year 1990 Recreation Director, Alan Harrison, has guided the day-to-day operation of this Department, run the programs, overseen maintenance of properties and submitted the annual budget. We are very pleased with his performance.

The summer recreation program served 327 youngsters in the playground, 276 persons for tennis, 793 youngsters for swimming lessons and 121 persons in the sailing program. The fall Traveling Soccer Team for grades five and six concluded in December with an awards banquet at the Recreation Building for the 27 participating boys and girls. The Youth Basketball program for grades three through six continues on from December through March with 155 boys & girls participating.

This is run jointly with the Youth Center. Lassie League consisted of 124 girls in Grades three through six, and Farm Team Baseball for youngsters aged six through nine took place in the spring with 180 signed-up.

This year the following improvements were made:

- Replacement of the failed septic system at the Recreation Building.
- Conversion of the Recreation Building heating system from oil to gas.
- Paving of Earle Road beach parking lot.

All of the Town’s recreation facilities were used fully this past year — Whitehouse Field, Brooks Park, Steven W. Potter Softball Field, Sand Pond, and the Recreation Building, as well as the Town’s beaches. The second floor office in the Recreation Building is now used as office space for the Youth Center and For Francie Joseph, Community Coordinator for Young Children. The Recreation Building was used by 67 different units this year for 2,091 sessions.

The following monies were deposited into the Town’s general fund:

Summer Recreation Program Registration Fees . . .	\$3,398
Public Telephone Receipts	260
Whitehouse Field Food Vendors Bids	1,611
Beach Parking Receipts	63,664
Beach Food Vendors Bids	8,704
	<hr/>
	\$77,637

There are fifteen memorial squares located in various parts of Harwich. We invite citizen participation in maintaining and caring for these squares. During the summer months the parks’ workers will appreciate all the help that volunteers can give, as they have so many areas to tend.

We invite our townspeople to visit our office and let us know what kind of recreation programs they would like to have in Harwich. We welcome your input.

Future plans include completing the new soccer field behind Whitehouse Field. Even though we are not introducing an article in the warrant for this year’s annual town meeting for it, we still feel that a multipurpose recreation center is badly needed for our Town. It should comprise a therapeutic swimming pool and other recreational capabilities which would be of great value to Townspeople of all ages. We would like to see this accomplished in the future.

Our thanks go out to:

The Harwich Chamber of Commerce for their "Light Up the Harwiches" at Christmas project in Brooks Park, Doane Park and Larsen Park (Wychmere Harbor Overlook).

The Harwich Junior Women's Club for help with the July 4th Celebration at Brooks Park.

The Harwich Highways & Maintenance Department and the Town Engineer for their assistance.

Kenneth Ramos for new flagpoles at Exchange Park and Brooks Park through contributions which he solicited from townspeople.

And to the many volunteer coaches who made our programs possible.

William L. Chandler, *Chairman*
Francis Crowley
Dana A. DeCosta
Marguerite G. Ferreira
Antigone London
Anne J. Murphy
Candace Sanders

Report of the **Water Department**

For your approval we submit the Annual Report for the twelve (12) month period ending June 30, 1990.

During the past year, water mains were installed in sub-divisions on Standish Woods Circle, Cranberry Shores, Weston Woods Road, Harvest Hollow Drive, Green Lane, Bakers Way and Samuels Path among others. Mains were also installed on South Chatham Road, Orton Road, the access road to the Elementary and Middle Schools and Spruce Road. The highway crossing under Route 6 in East Harwich was also finished. The Route 6 crossing completes the looping of the water system between East Harwich and Pleasant Lake, eliminating two major dead ends and strengthening and improving system hydraulics in the area.

During the year, 33 new fire hydrants were added to the system, increasing the total number of hydrants in operation to 961. In addition, 137 new water services were installed, bringing the total number of services to 7,923.

Ongoing maintenance and repair programs were continued and new programs such as backflow prevention device testing were initiated.

During the summer, seasonal usage continued to grow, with peak summer demand approximately five million gallons per day. However, for the second straight year, the Water Department was unable to obtain funding to construct new pumping stations to meet this increasing demand. Once again, the funding was approved at the Annual Town Meeting only to be defeated at the Proposition 2½ debt exclusion vote.

Finally, several personnel changes occurred at the Water Department during the year. Marjory Roy, clerk, and Ray Ellis, who was in charge of accounts receivable for many years, resigned and Superintendent Christopher Zocca stepped down at the end of the fiscal year. A new Superintendent, Barry Woods, replaced Mr. Zocca. We would like to thank these people as well as all other Water Department employees for their dedicated service to the Department. We also thank all other town officials and Departments for their support and assistance.

The following data is taken from departmental records:

MILES OF MAIN BY SIZES

	20"	16"	12"	10"	8"	6"	2"	1½"	1¼"	1"	Totals
Through F.Y. 1989	.03	15.80	13.61	17.89	45.08	40.90	20.35	1.15	.49	.02	155.32
Added F.Y. 1990	None	.34	.89	.13	1.68	.03	.03	None	None	None	3.10
Totals	.03	16.14	14.50	18.02	46.76	40.93	20.38	1.15	.49	.02	158.42

F.Y. 1990 MAIN LINE CONSTRUCTION

Name of Street	Kind of Pipe	Size	Length	Hydrants
Spruce Road	Ductile Iron	16"	1806 ft.	2
Pleasant Bay Road Ext. & Route 6 Crossing	Ductile Iron	12"	1015 ft.	2
School Access Road	Ductile Iron	12"	1270 ft.	3
Cranberry Pointe	Ductile Iron	12"	732 ft.	2
Nursing Home	Ductile Iron	8"	628 ft.	1
Standish Woods Circle	Ductile Iron	12"	1694 ft.	4

Martha Eaton Court	Ductile Iron	8"	763 ft.	1
Weston Woods Road	Ductile Iron	10"	684 ft.	2
Fairview & McElway	Ductile Iron	8"	1315 ft.	3
Harvest Hollow Drive	Ductile Iron	8"	1195 ft.	3
Capt. Todd & Capt Scott Rd.	Ductile Iron	8"	954 ft.	2
Green Lane	Ductile Iron	8"	741 ft.	1
Bakers Way	Ductile Iron	8"	670 ft.	1
Katies Pond Lane	Ductile Iron	8"	612 ft.	1
Samuels Path	Ductile Iron	8"	588 ft.	1
Matthews Landing	Ductile Iron	8"	560 ft.	1
Affordable Housing Project Queen Anne Road	Ductile Iron	8"	438 ft.	1
South Chatham Road	Ductile Iron	8"	400 ft.	1
Orton Road	P.V.C.	2"	180 ft.	None
Harbor Road	Ductile Iron	6"	164 ft.	None
Pine Lane	---	---	---	1

WATER CONSUMPTION

Month	Rainfall (Inches)	Gallons Pumped
July	5.39	94,833,440
August	1.85	95,255,000
September	3.90	64,028,730
October	5.31	38,284,190
November	4.32	30,199,090
December	2.35	33,719,140
January	4.80	32,116,150
February	3.94	27,163,560
March	2.62	29,408,760
April	4.04	30,609,930
May	6.31	40,772,980
June	3.15	58,641,840
Totals	47.98	575,032,810

PUMPING OPERATION

Station	Gallons Pumped	Hours Run
Main Station 100 HP Electric Motor	43,518,530	514.00
Main Station Auxiliary Engine	9,245,280	112.50
Station #1 60 HP Electric Motor	71,067,700	1943.00
Station #2 30 HP Electric Motor	36,186,100	2095.00
Station #3 50 HP Electric Motor	59,789,300	1917.00
Station #3 Auxiliary Engine	424,400	13.00
Station #4 100 HP Electric Motor	32,373,700	925.00
Station #4 Auxiliary Engine	838,300	26.00
Station #5 60 HP Electric Motor	62,037,500	2169.00
Station #6 60 HP Electric Motor	57,730,300	2118.00
Station #7 75 HP Electric Motor	63,972,700	2029.00
Station #7 Auxiliary Engine	866,600	26.00
Station #8 50 HP Electric Motor	65,206,500	2336.00
Station #8 Auxiliary Engine	751,800	26.00
Station #9 50 HP Electric Motor	70,147,400	2283.00
Station #9 Auxiliary Engine	876,700	26.00

WATER DEPARTMENT COMPARATIVE TABLE

	Gallons	Rainfall	Largest Day	Largest Week
F.Y. 1989	604,277,480	44.24	5,226,400	31,221,280
F.Y. 1990	575,032,810	47.98	4,852,820	25,448,680

SUMMARY OF ACCOUNTS FOR F.Y. 1990

1986	Accounts Outstanding July 1, 1989	268.10	
	Less Water Liens Added to Taxes	268.10	
1986	Balance Outstanding June 30, 1990		None
1987	Accounts Outstanding July 1, 1989	685.27	
	Less Collections Made 1989-1990	292.78	
	Less Water Liens Added to Taxes	392.49	
1987	Balance Outstanding June 30, 1990		None
1988	Accounts Outstanding July 1, 1989	7,342.96	
	Less Collections Made 1989-1990	2,543.63	
	Less Water Liens Added to Taxes	772.00	
1988	Balance Outstanding June 30, 1990		4,027.33
1989	Accounts Outstanding July 1, 1989	22,070.20	
	Less Collections Made 1989-1990	11,205.55	
	Less Water Liens Added to Taxes	524.36	
1989	Balance Outstanding June 30, 1990		10,340.29

	Commitments Made 1989-1990	954,526.83	
	Collections Made 1989-1990	912,963.50	
		<hr/>	
1990	Balance Outstanding June 30, 1990		41,563.33
			<hr/>
	Total Balance Outstanding June 30, 1990		\$55,930.95

RECEIPTS

Minimum Charges	451,931.99	
Excess Water	370,549.30	
Turn On & Off	27,783.00	
Repairs	15,151.93	
Service Installations	61,569.24	
Miscellaneous	20.00	
	<hr/>	
		\$927,005.46

EXPENDITURES & ENCUMBRANCES

Capital Improvements

Principal on Water Bond 1983	200,000.00	
(Water System Improvements)		
Interest on Water Bond 1983	70,875.00	
(Water System Improvements)		
Principal on Water Bond 1984	250,000.00	
(Water System Improvements)		
Interest on Water Bond 1984	114,680.00	
(Water System Improvements)		
Principal on Water Bond 1987	40,000.00	
(Water Main Extension)		
Interest on Water Bond 1987	21,620.00	
(Water Main Extension)		
Principal on Water Bond 1987	60,000.00	
(Wellfield Acquisition)		
Interest on Water Bond 1987	32,430.00	
(Wellfield Acquisition)		
	<hr/>	
Total Capital Improvements	\$789,605.00	

Maintenance and Operation

Salaries, Wges & Overtime	346,166.50	
Budget Expense	171,324.31	
Encumbrances	81.80	
Capital Outlay	3,302.01	
Service Installation	44,965.26	
	<hr/>	

Total Maintenance and Operation	\$565,839.88
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TOTAL OPERATING EXPENSES	\$1,355,444.88
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SPECIAL ACCOUNTS

Repairs to Wells, Valves, etc. — Art. 32, 1981 FRS

Balance from	F.Y. 1989	19,771.04
Payments	F.Y. 1990	19,771.04
		<hr/>
Balance to	F.Y. 1991	-0-

Lothrop Avenue Water Tank — Art. 13, STM 4/4/84

Balance from	F.Y. 1989	702,849.39
Payments	F.Y. 1990	-0-
Transferred to	Art. 9 ATM 10/2/89	702,849.39
		<hr/>
Balance to	F.Y. 1991	-0-

Route 39 Tank — Art. 30, 1986

Balance from	F.Y. 1989	3,359.73
Payments	F.Y. 1990	-0-
Returned to Revenue	F.Y. 1990	3,359.73
		<hr/>
Balance to	F.Y. 1991	-0-

Water Main Extension - Route 137, etc. — Art. 35, 1986

Balance from	F.Y. 1989	134, 025.65
Payments	F.Y. 1990	103,050.72
		<hr/>
Balance to	F.Y. 1991	30,974.93

Water Main Extension — Long Pond Drive, etc. — Art. 65, 1987

Balance from	F.Y. 1989	171,534.96
Payments	F.Y. 1990	30,964.14
		<hr/>
Balance to	F.Y. 1991	140,570.82

Fencing at Sub-Stations — Art. 67, 1987

Balance from	F.Y. 1989	13,500.00
Payments	F.Y. 1990	-0-
		<hr/>
Balance to	F.Y. 1991	13,500.00

Surge Control Equipment — Art. 68, 1987

Balance from	F.Y. 1989	16,728.03
Payments	F.Y. 1990	-0-
		<hr/>
Balance to	F.Y. 1991	16,728.03

Engineering Expenses — Art. 70, 1987

Balance from	F.Y. 1989	6,170.33
Payments	F.Y. 1990	1,690.10
		<hr/>
Balance to	F.Y. 1991	4,480.23

Purchase North Harwich Wellfield — Art. 72, 1987

Balance from	F.Y. 1989	572,820.29
Payments	F.Y. 1990	-0-
		<hr/>
Balance to	F.Y. 1991	572,820.29

Well Testing — Art. 30, 1988

Balance from	F.Y. 1989	59,380.47
Payments	F.Y. 1990	28,098.36
		<hr/>
Balance to	F.Y. 1991	31,282.11

Permanent Gravel Pack Well — Art. 31, 1988

Balance from	F.Y. 1989	236,927.40
Payments	F.Y. 1990	191,853.09
Balance to	F.Y. 1991	45,074.31

Water Main Extension — North Harwich — Art. 9, ATM 10/2/89

Transferred from	Art. 13, STM 4/4/84	702,849.39
Payments	F.Y. 1990	245,608.53
Balance to	F.Y. 1991	457,240.86

Richard H. Hathaway, *Chairman*
Robert A. Peterson
Anne M. Smith
Board of Water Commissioners

Barry W. Woods
Superintendent & Collector



Barry W. Woods
Superintendent, Water Department

Water Conservation

Water is our most precious natural resource, but it is often taken for granted! We enjoy it, we waste it, we pollute it, assuming our need for water will be met in the future, as it has in the past, by merely turning on the faucet. Indeed, it seems no thought is given to how water reaches the faucet and to whether or not the water will always be available when we want it. It's just there, whenever and wherever we need it.

A successful water conservation program depends upon public cooperation. The Harwich Water Department encourages you to practice water conservation. Information regarding water conservation is available at the Water Department office, Town Hall and Brooks Library. We thank you in advance for your cooperation. Please find below, a copy of a water leakage loss table.

Unrepaired Leaks can be Costly

Water Loss in Gallons		
Leak this Size	Loss per Day	Loss per Month
•	120	3,600
•	360	10,800
•	693	20,790
•	1,200	36,000
•	1,920	57,600
•	3,096	92,880
•	4,296	128,880
•	6,640	199,200
•	6,984	209,520
•	8,424	252,720
•	9,888	296,640
•	11,324	339,720
•	12,720	381,600
•	14,952	448,560

Report of the **Youth Commission**

Due to structural damage the Harwich Youth Center located on Bell's Neck Road in West Harwich was closed last winter. The Harwich Youth Center, with its office now located on the second floor of the Recreatin

and Beach Building on Sission Road, is approaching another year with Ann Schweizer and Susan Fraser as its Directors.

1990 proved to be a busy year for the Youth Center with programs being conducted at various locations. The following is a list of these programs and their enrollment:

Program	Grades	Attendance	Facility
Ice skating	3-6	50	Charles Moore
Basketball	3-6	120	Elementary/Middle
Swimming	5-6	20	Cape Cod Divers
Tennis	5-8	20	Country Inn Acres
Bowling	3-4	25	Ryan Family Amusement
Summer Trips	5-9	150	Throughout N.E.
Baton Twirling	K-4	85	Elementary School
Field Hockey			
Intramurals	5-6	30	Middle School
Sat. Floor			
Hockey	3-6	40	Elementary School
Indoor Floor			
Hockey	3-4	65	Elementary School
Indoor Floor			
Hockey	3-4	65	Elementary School
	Total	670	

One trip that was new to the Harwich Youth Center was a trip to Norfolk County Jail in Dedham. The trip suggested by the Harwich Police Department and chaperoned by Officer Richard Sayers and the Harwich Youth Directors, proved to be extremely informative as to what life in prison is really like. After the talks with the inmates and a tour of the facility our group was given instructions on M.B.T.A. safety by Officer Francis Mulhern of the M.B.T.A. Police Department. Our stop was North station and a visit to Boston Garden. It was an exciting and informative trip; and we hope to have the opportunity to go again.

At this time we would also like to report that the Friends of the Harwich Youth Center fundraising is continuing and we are very proud of the hard work and effort this group has shown. Their dedication to this project is vital to the realization of a new Youth Center for Harwich.

The Directors of the Harwich Youth Center along with the Youth Commission would like to thank the Board of Selectmen, the Town Administrator, individuals, community groups and local merchants who have continually supported the Harwich Youth Center. Without your

devotion and dedication the Youth Center would not be in existence. We thank you and look forward to a busy 1991.

YOUTH COMMISSION

Lee Culver, *Chairman*

Anita Doucette

Tom Telesmanick

Carol Kelly

Richard Ervin

Lee Diamond



Ann M. Schweizer
Director, Youth Center



Susan Fraser
Associate Director, Youth Center

Report of the **Brooks Academy Museum Commission**

Funds for the removal of asbestos at Brooks Academy were approved at the May Special Town Meeting. This project was completed in June (1990).

The Academy has been converted to natural gas heating; the electrical system has been up-graded to 200 amps.; a handicapped bathroom has been installed and improvements have been made to the main hallway.

The Harwich Historical Society, operating under the agreement with the Town, has done considerable renovation to the Academy to accommodate the Museum Program. Using Society funds, walls have been painted, floors have been redone, a kitchen has been installed and a gift shop has been developed. After a brief opening in September, during

the Cranberry Harvest Festival, the Brooks Academy Museum held its grand opening on December 8, 1990. Displays and events are limited to the first floor until Spring 1991, as further renovation is scheduled. At the present time, the Museum is on a variable schedule and public announcements of hours and special events will be made.

The Brooks Academy Museum Commission meets regularly on the second Thursday of each month at 7:30 pm in the Academy.

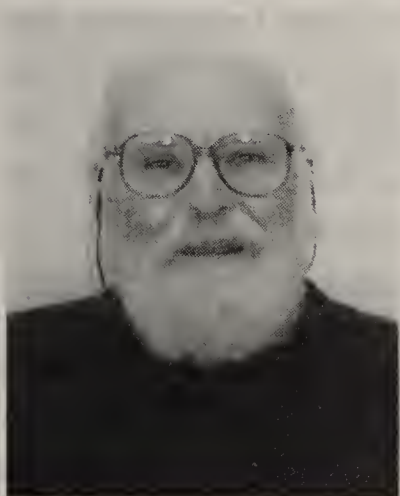
Dr. John L. Roche, *Chair*

Frank Tavano, *Co-Vice Chair*

Joyce O'Neill, *Co-Vice Chair*

Frances Shea, *Recording Secretary*

Lee Chase, *Financial Secretary*



Dr. John L. Roche
Chairman, Brooks Academy
Museum Commission

Report of the **CZM Advisory Committee Representative**

As your appointed representatives we attended the monthly meetings of Cape Cod Coastal Zone Management (CZM) Advisory Committee to discuss coastal issues of importance to Cape Cod. Recommendations of this advisory group are carried by our agent Pamela Rubinoff to the Cape Cod Commission. Attendance is important for Harwich.

Some important items of interest and/or discussed this year were:

- Update on Marine Sanitation Device task force: the State is currently developing guidelines for design of pump-out stations. EPA is interested in designating areas of no-discharge zones and it may not be necessary to have a pump out for no discharge.

Ironically, the Ocean Sanctuaries Bill passed allowing for variances for existing sewage outfalls to increase in volume. Nantucket Sound is classified as an Ocean Sanctuary.

- During Operation Coast Sweep 75 volunteers participated to clean up our seven miles of Harwich shoreline. The results recycled almost 700 lbs of materials mostly light plastics. As a lead in, the fifth and sixth graders were given a dramatic slide show and talk by CZM's Anne Smircina and Harbormaster Leach on the danger of plastic wastes in our oceans. A spring beach clean-up on April 20, 1991 is planned, contact the Harbormaster (432-2562).
- Boston Sewage Pipe Line into Mass Bay: The Governor has established a committee to monitor progress and provide input on the monitoring plan. We are most skeptical when the Mass Water Resources Administration seems to feel toxic from the outfall is relatively minimal compared with input from the Gulf of Maine. USGS will be monitoring the outfall at a cost of \$500,000.
- Harwich received its first installment on its CZM Coastal Facilities Improvement Grant \$395,960. In October, Town meeting voters decide to plow the money back into harbor projects.
- The state five year program to enhance lobster populations by increasing lobster gauge size was stalled for inshore by Mass. Lobstermen's Assoc. lobby at 3-1/4". Off shore lobsters sizes increased to 3-9/32" (from rear of eye socket to rear end of body shell) on January 1st and are scheduled to become 3-5/16" on 1/1/92. The taking of female V-notched lobsters is still prohibited in Mass. The market protecting Mitchell Bill prohibits the import of undersized lobsters to the U.S. from Canada.
- In related, Harwich Fourth graders were given a unique opportunity to tour the U.S. Army Corps of Engineers 158' Dredge during a field day at Saquatucket Harbor. During the Harbormaster open-house, students also boarded the USCG Motor Life Boats, saw the Town marina by Harbormaster boat, and got a boating safety lecture by the Mass Environmental Police.
- Harwich Natural Resources was given the opportunity to associate with the American Littoral Society and we now involve local sportfishermen in the Society's Fish tagging program. This will help scientists discover migration patterns of fish which inhabit our local waters.

CZM should be recognized as the lead policy agency established to protect the development and use of the Commonwealth's coastal zone. CZM is the coordinating policy agency working with the Department of Environmental Protection and the Department of Environmental Management and their various line agencies and divisions.

During the 101st Congress several major legislative actions took place which are of interest to the CZM committee and Harwich:

- The Coastal Zone Management Act was reauthorized for five years with significant changes including: jurisdiction changes and requirement of a "coastal non-point source pollution control program"; provisions for coastal zone enhancement grants in 8 areas.
- Congress increases Georges Bank oil and gas leasing moratorium to ten years.
- The Comprehensive Oil Pollution Act of 1990 establishes; that only the transporter of oil cargoes may be held liable for spills; maintains the rights of states to impose the full extent of oil liability laws; mandates ships carrying to international ports have double hulls before 2005, with few exceptions; in event of catastrophic spill governors may directly draw up to \$250,000 from federal cleanup fund to immediately respond and establishes a \$1 billion fund financed by a 5 cents per barrel tax.
- The Coastal Barrier Resources Act expanded to include 1123 shore front miles. Over 50,000 acres are in Massachusetts where federal expenditure for road construction, sewer and waterlines as well as the issuance of new federal flood insurance is prohibited.
- The Water Resources Development Act establishes an environmental mission for the U.S. Army Corps of Engineers and creates an overall "no-net wetland loss" policy on Corps Projects.
- Nine Regional Marine Research Centers were authorized including the Gulf of Maine Center and New York Bight Center both to cover to Cape Cod.

As members of the CZM Advisory Committee, we are **your** representatives to the CZM program. We want to hear from you on issues so we can be as fair and impartial representatives for Harwich as possible.

Thomas E. Leach, *CZM Representative*
Jennifer Learned, *Alternate*

Report of the **Barnstable County** **Assembly of Delegates Activities**

The Assembly of Delegates is the legislative branch of Barnstable County's government. The Assembly has 15 elected Delegates, one from each of the County's towns, who serve two year terms. The Delegate's vote is weighed in proportion to their town's population. Harwich has 5.59% of the vote.

The Delegate from the Town of Harwich is James M. Noonan.

The Assembly has established four standing committees: Finance; Human Services; Natural Resources; and Public Safety, Public Works and Utilities. In 1990 three ad hoc committees were very active: Administrative Code, Local Service Functions and Assembly Space Needs.

Town of Harwich's Delegate was appointed by the Speaker to serve on the following committees:

Standing Committee on Human Services - Chairman

Ad Hoc Committee on Local Service Functions - Member

The Assembly holds regular meetings at 4:00 p.m. on the first and third Wednesday of each month. The public is invited to attend these meetings at the First District Courthouse in Barnstable Village.

The 1990 Session saw the passage of 18 ordinances or laws. As required by the County Home Rule Charter, adopted by the County's voters in November, 1988, a public hearing was held on every proposed ordinance. Barnstable County ordinances may be obtained from the Assembly's Clerk and the Town Clerk.

The majority of the ordinances enacted in 1990 related to the County's fiscal operations. The County's operating budget for Fiscal Year 1991 as first appropriated in June was close to \$18 million. This amount included \$1.9 million for the Cape Cod Commission which also covered start up costs from Fiscal Year 1990.

The Assembly appropriated funds for a new day reporting center at the jail and house of correction. The Assembly authorized money to be borrowed for the repair and maintenance of the First District Courthouse. Program budgets were instituted for operating and capital-outlay budgets beginning January 1991.

Besides fiscal oversight of the Cape Cod Commission, the Assembly must authorize regulations for the Commission. In 1990 regulations were enacted for Developments of Regional Impact and Districts of Critical Planning Concern.

The Administrative Code is an organizational framework for the responsibilities and interrelationships of County departments and personnel. In conjunction with the County Commissioners, the Assembly enacted by ordinance the County's first Administrative Code to provide a cost-effective plan for efficient delivery of County services and accountability of all County agencies.

The Assembly in 1990 adopted 6 resolutions. One stated the Assembly's commitment to begin joint meetings with the Cape Cod Commission to better define the process of their interrelationship. Another resolution affirmed the proposed designation of Stellwagon Bank as a National Marine Sanctuary.

The Assembly sponsored its first workshop on September 26th to set out the opportunities and procedures for regionalizing local services for the towns. Article 6 of the Charter provides for the joint exercise of powers. The County government can help the towns cooperate to improve, expand or reduce the cost of local public services. Town officials completed a survey indicating their needs and interests for specific services to be considered for regionalization. The workshop and survey are a step forward for cost effective and efficient government.

James M. Noonan, *Delegate*



James M. Noonan
Assembly of Delegates

Report of the **Cable Television Advisory Committee**

Cape Cod Cablevision continues to complete its eighteen million dollar rebuilding program throughout its five town system. During the coming year the Town of Harwich will see construction begin with some seventy-five percent of the new cabling in place and operational by the end of 1991. The cable advisory committee will continue to monitor the progress of the newest of the upgrades. This will bring state of the art cable television to Harwich as well as additional channels. All of this was negotiated a year and a half ago with the acceptance of a new ten year cable television license.

The annual review hearing was held in town this year. It affords the opportunity for residents — both subscribers and nonsubscribers the chance to come together with the cable company to discuss any questions or problems they might be having with their cable service. This years meeting was a very informative one for subscribers and the Company. Gerald Buckley the General Manager of the cable system outlined the new cable expansion program and rebuilding plans. Subscribers voiced their concerns on several issues which the cable company agreed to look into.

People who have concerns with their cable television service and cannot get satisfactory results from the cable company representatives are urged to contact town hall and the cable advisory committee will look into their situation for you.

Rupert L. Nichols, Jr.
Harwich Cable TV Advisory

Report of the **300th Anniversary Committee**

The Selectmen appointed a committee of eleven people to plan the celebration for the three hundredth birthday of the Town of Harwich which will happen on September 14, 1994.

We met and elected officers, Mary V. Husband, Chairman; Christine Wood, Secretary; and Sandra Taylor, Treasurer.

We ran a logo contest with the help of the Artists Guild and the High School Art Department. We have some wonderful entrants. The First Choice of all involved was that of Cyd Ziegler from Harwich High School. The prize for the logo was a one hundred dollar savings bond.

The theme of the birthday will be history comes to life. We have sent out many letters to committees, clubs and churches asking them to let us know how they would like to participate in this event.

We are planning to place an article in the warrant for support of the birthday. Also donations may be sent to:

Harwich 300th Anniversary
c/o Cape Cod Bank and Trust
536 Main Street
Harwichport, MA 02646

We look forward to the participation of all the citizens of Harwich in our fundraising.

Mary V. Husband, *Chairman*
Harwich 300th Anniversary Committee

SCHOOLS

Report of the
**School Committee and
Superintendent of Schools**
FOR THE YEAR ENDING DECEMBER 31, 1990

ORGANIZATION FOR THE YEAR 1990

SCHOOL COMMITTEE

Mrs. Frances Ballam	Term Expires 1993
Mrs. Diane B. McCarthy	Term Expires 1993
Dr. Walter P. Christian	Term Expires 1991
Dr. Gildon Stillings	Term Expires 1991
Mrs. Nancy Moran	Term Expires 1992
Ms. Jessica Diamond	President, Student Advisory Council

SUPERINTENDENT OF SCHOOLS

Mr. Charles H. Ferris, Jr.

SUPERVISOR OF ATTENDANCE

Steven Wilson

SCHOOL NURSE

Anne B. Irwin, R.N.

SCHOOL PHYSICIANS

David P. Doherty, M.D.
David J. Penfield, M.D.

1989-1990

SCHOOL YEAR

January 2, 1990 — February 16, 1990

February 26, 1990 — April 13, 1990

April 23, 1990 — June 20, 1990

Teachers' ConventionWednesday, Sept. 27, 1989

Columbus Day..... Monday, Oct. 9, 1989

Thanksgiving Recess Wednesday, Nov. 22, 1989

12 Noon, Thursday & Friday Nov. 23 & 24, 1989

Christmas Recess Friday, Dec. 22, 1989

End of School Day

Martin Luther King Day Monday, Jan. 15, 1990

In-Service Day Tuesday, Jan. 16, 1990

February Vacation Monday, Feb. 19, 1990

Spring Vacation Monday, April 16, 1990

Memorial DayMonday, May 28, 1990

1990

September

17

January

20

October

20

February

15

November

20

March

21

December

16

April

16

May

21

June

14

73

107

235

HARWICH PUBLIC SCHOOL ENROLLMENT
October 1, 1989 (as of 10/2/89)

	1988	1989	Sub- Total	Total
ELEMENTARY				
Pre-Kindergarten	7	15		
Kindergarten	105	98		
Grade 1	119	115		
Grade 2	89	120		
Grade 3	118	90		
Grade 4	101	111		
Total Elementary	539		549	
MIDDLE SCHOOL				
Grade 5	110	94		
Grade 6	96	110		
Grade 7	85	93		
Grade 8	85	90		
Total Middle School	376		387	
SENIOR HIGH SCHOOL				
Grade 9	71	80		
Grade 10	74	76		
Grade 11	92	75		
Grade 12	119	91		
Total Sr. High 9-12	356		322	
1988 TOTAL	1,271			
1989 GRAND TOTAL HARWICH SCHOOL SYSTEM				1,258

HARWICH HIGH SCHOOL
1990 Graduates

Joko Mediantoro Amran	Michelle L. Breede
*Eric Anderson	Jason Brightman
Robert J. Banks	Brian David Brouthers
Kathy Belsito	Damon Patrick Burke
Trevor Berry	H. Stephanie Burton
Kristopher Dean Bottiggi	Heather Cahoon
David S. Bouvier	Derek C. Campbell
Michael S. Bouvier	James Carron
Colleen Brady	Laurie Coffin

*Amy Coomber
Jason Andrew Custodie
Eben J. Darling
Lauren Dery
Lisa Diaz

*Janine Doherty
David Egan

*Deborah E. Etsten
Steven Ferguson
Thomas H. Ferris
Mark T. R. Filteau
Adam Foster
Robert James Foster

*Che Furblur
Heidi Lynn Gagne
Kenneth Robert Gould
Christopher John Halliday
Glen Alan Hemeon
Laurie Hemeon
Christopher W. Henderson
Beth Higgins
Mark Higgins

*Yvette Renae Hindle
Adam Hutton

*Daphne J. Jennings
Cheryl A. Johnson
Leta Beth Jussila

*Tabitha Kaigle
Erin J. Keane
Shane F. Kinsman
Kathy Kline
Eric Lancaster

*Jennifer Jan Latvis

*Joshua David Lavin
Robert Lee Marsh

*Siobhan McCarthy

Martin Michaud

*Kristina E. Mielke
Shawn Michael Miranda
Standly W. Miranda, Jr.
Creighton J. Morris
Timothy Michael O'Brien
Laura M. Ohman
Kristin Alexandria Olson

*Matthew Pakulski
Thomas Pate
Darleen Pina
Karen Potter
Jean Marie Powers
Tricia Priestly
Steven B. Raneo
Daniel Roderick
Richardo Roderick
Heidi Rogers
Estherlita Rose
Timothy Rose
Carla Rubino

*Jeannine Sharkey
Joshua Sims
David Sorgman
Kevin Souza
John Steel
Richard Steitmatter

*Jason Tavano
*Jonathon Tavano
Shannon Thompson
Terri Thompson

*Amy Ward
Kerry Wilkinson

*Derek X. Williams

*Timothy Williamson
Rebecca Zibrat

**Members of National Honor Society*

CLASS OFFICERS

President

Vice President

Secretary

Treasurer

Jeannine Sharkey

Colleen Brady

Laurie Hemeon

Timothy Williamson

CLASS ADVISORS

Mrs. Karen Kelly

Ms. Donna Backus

BROOKS MEDAL RECIPIENTS

Grade 12

Deborah Etsten

Grade 8

Jennifer Cowan

Grade 6

Leah Latham

JOHNSON-ULM MEMORIAL SCHOLARSHIPS GRANTED FOR THE SCHOOL YEAR 1989-1990 (90+ Average Over Their High School Career)

Amy Coomber

Bridgewater State College

Matthew Pakulski

Harvard University

Jason Tavano

Harvard University

Derek Williams

University of Massachusetts

Timothy Williamson

University of Vermont

1990 HERBERT R. MORSE MEMORIAL SCHOLARSHIP

Jason Custodie

1990 has been an exciting year. We have realized the completion of a major building project; we have implemented a challenging and enriching program for the youngsters in our new middle school; students throughout our system have achieved recognition for their achievements in academics, athletics, and in music and art; and our teachers and administrators continue to be recognized as educational leaders as they provide workshops and share their educational expertise with teachers from other communities throughout New England. Harwich is recognized as a community which takes seriously the stated mission of its schools "to provide an educational environment and programs (1) in which the uniqueness of each child is recognized, (2) in which each child is helped to develop his/her intellectual, creative, and physical capabilities to the fullest, and (3) in which each child learns how to live cooperatively and effectively with others."

The winter of 1990 will long be remembered in Harwich as the time when the **Harwich High School Basketball Team** went to Boston Garden. The 1989-90 Roughriders provided thrills and memories that will last a lifetime as they ended their season at Boston Garden with a record of 21 wins and 1 loss. The whole Town seemed to be present in Boston to show their pride and pay tribute to the Cape & Islands Champions, the Final Four Tournament Champions, the Sacred Heart

Tournament Champions, and the South Sectional State Champions. Thanks to sophomore Hayley Johnson, the team has been memorialized in her full-color caricature sketch which was copied into posters that I'm sure hang in many Harwich homes (or offices, like mine).

The 1989-90 school year ended in June with the promise of completion of our building renovations before the opening of the new school year. With the exception of the new administration offices, all schools were ready for September.

On September 6 the new **Middle School** opened its doors to 414 students. Right from the start, the students and staff felt at home and expressed their appreciation for having the opportunity to teach and learn in such a fine facility. The **dedication ceremony** held on Saturday, October 20 marked the culmination of over three years of planning and construction, and it was a time for celebration, assisted by our own Middle School Band and Chorus. It was also time to dedicate ourselves as a community to the implementation of the educational plan we have begun to ensure that Harwich's early adolescents receive a sound education in a caring, supportive environment that provides each youngster with skills and opportunities to choose a path toward a productive and fulfilling life.

The **High School** students returned to new science laboratories and a new library. The **Elementary School** students returned to see new windows with brightly colored frames. Finally, in late September, the new **administration offices** were opened at the High School ending several years of renting office space.

The new school year also saw the expansion of our **School-Aged Child Care Programs** to include before-school care and off-session kindergarten care. We continue to provide a low cost needed service to many Harwich families, and we continue to receive much appreciated support from volunteers and from organizations such as the Harwich Chamber of Commerce and the Guild of Harwich Artists.

The October 1 **enrollment** figures for the schools marked the beginning of the trend toward increasing school system enrollment. In 1989-90 the enrollment was 1,258 students, in October 1990 the enrollment was 1,285 students. Next year (1991-92) will see an enrollment of over 100 students in each elementary grade, with a predicted total school system population of 1,312. Only four years later in 1995 the school system population is expected to be 1,438.

A **School-Business Partnership** was begun in October with the Harwich Chamber of Commerce. A steering committee of business community members and educators has been meeting monthly to

discuss opportunities for collaboration and support. Our first program will be a Career Planning Workshop for juniors and seniors in the spring of 1991. Members of the Harwich business community will be present to conduct workshops and discuss career opportunities in their areas of expertise.

Every two years our students in grades 4, 8 and 12 participate in the **Massachusetts Educational Assessment Program** designed to provide information to improve curriculum and instruction in Massachusetts schools and to provide data to compare schools and school districts. Once again our students have scored well. The 1990 results show that (1) all grade 4 scores are equivalent to the State average, (2) all grade 8 scores are significantly above the State average, and (3) all grade 12 scores are significantly above the State average. Among Cape schools Harwich High was number one.

We are proud of first grade teacher Linda Erdmann's selection as a **Lucretia Crocker Fellow** for the 1990-91 school year. Linda is one of fourteen teachers in the State who are on a leave of absence from their school systems to share their recognized programs with other Massachusetts teachers through speaking engagements and workshops. Linda's area of expertise is whole language reading instruction. We look forward to her return in September 1991.

The recipient of the Superintendent's **Certificate of Academic Excellence** for 1990 is Christopher Pistel. Chris is number one in his class, is a member of the National Honor Society, Captain of the Math Team, and Co-President of the Astronomy Club. He will graduate in June 1991 and plans to further his education in the study of bioengineering.

As the year draws to a close a **satellite dish** is being installed at the Middle School. The installation of the dish was offered to the first fifty schools to join Mass LearnPike offered through the Massachusetts Corporation for Educational Telecommunications (MCET). With the use of grant monies available for teacher inservice programs in science, we joined MCET to have access to teacher instructional programs generated from the Boston Museum of Science. As a member of Mass LearnPike we will have access to programming on over 30 satellites including SCOLA (Satellite Communications for Global Learning) which transmits live news and cultural programming 24 hours daily from 30 countries in more than 20 languages. We will be able to use any of these programs in our classrooms. In addition, we will be able to access the TI-IN Network which is one of the largest distance learning networks in the country, offering 20-22 high school courses and 200 hours of staff

development and student enrichment programming. With the installation of the satellite dish we are surely in the midst of the information and telecommunications age for the benefit of us all.

The reports on school and programs that follow were provided by the administrators noted.

Elementary School	Paul Koulouris, Principal
Middle School	Robert Cronin, Principal
High School	Vincent Bresnahan, Principal
Pupil Personnel Services	James Hartley, Director
Business Operations	Marc Dupuis, Business Manager

ELEMENTARY SCHOOL

The 1989-1990 school year was marked by many changes at the Elementary school. Foremost was the completion of major renovations to our building. It also marked the first year of transition to our Middle School. Students and teachers in grades 5 and 6 were under the leadership of Mr. Robert Cronin, our Middle School principal.

RENOVATION:

The renovation got off to a late start and the reroofing of our 75,000 sq. ft. building took place during the fall and early winter months. The faculty and staff are to be commended for their attention to school work during this somewhat disruptive time.

Replacement of the windows in our building was the next task. This massive undertaking took place during the summer months. Fortunately, there was little to no structural damage to the building because of years of water intrusion.

Our own maintenance staff took on the task of painting the halls and classrooms over the summer months. Boiler replacement concluded in the fall. We opened in September with a substantially improved, renovated building.

Thanks is due Mr. David Tobey and his Building Committee for their attention to the task of planning and overseeing the much needed renovation.

FACULTY:

June, 1990 marked the retirement of Mr. Louis Carrier and Mrs. Rita Solimine from our faculty. Their many years of dedicated service were honored by the faculty.

The opening of the Middle School and retirements required a realignment of staff. We welcome Mrs. Patricia Mello (Health/PE) and Miss Leslie Ward (Grade 1) to our faculty. Mrs. Carol Trull (Art) joined us from the High School.

CURRICULUM:

The Elementary School now houses 560 students in Pre-K to 4. The additional space has allowed us to relocate classes and teachers from non-standard size rooms to more appropriate facilities.

We are now able to focus more of our energies on instruction. A Literacy Steering Committee has been formed to write a philosophy of literacy education for our school. We are now implementing a pilot program in the area of social development. The Lions-Quest **Skills For Growing** curriculum emphasizes self-discipline, responsibility, good judgment and getting along with others. We hope to expand participation in this important program next fall. We thank the Lions Club and the Governor's Alliance Against Drugs for its support.

We are also piloting the Super Science Program. This hands-on science curriculum is a product of the National Science Foundation. Our collaboration with the Cape Cod Museum of Natural History and 4-H Beachcomber Program continues to enhance our children's appreciation for our environment.

CHILD CARE:

Our school has expanded its child care program to help meet the needs of parents. We now offer before school, after school and day care for those children who attend one-half day kindergarten. These programs are self-supporting.

My thanks to Superintendent Ferris, the School Committee, and our PTA for its support of our school and its programs.

Paul E. Koulouris
Principal

MIDDLE SCHOOL

On October 20th, 1990, the new **Harwich Middle School** was dedicated. Those in attendance were greeted by a completely renovated existing structure which was formerly the Intermediate and High School. A new classroom addition and an "activity wing", housing over 400 students, combines to make the new middle school facility attractive,

modern and functional.

The Middle School consists of 30 classrooms for regular and special education classes. In addition, up-to-date science labs provide teachers and students the opportunity to engage in "hands on" science experiments and activities. A spacious library and a computer lab equipped with I.B.M. computers round out the academic section.

The activity wing contains a gymnasium with a motorized partition, a band room, a 260 seat auditorium and a cafeteria. The latter two are separated by a moveable wall to accommodate larger audiences than the 260 accommodated by the auditorium.

ORGANIZATION:

The Middle School was planned by visionary members of the community, with the unique needs of the Middle School student in mind.

Organizationally, the school is formed into teams which are housed in contiguous classrooms.

A flexible block schedule provides teachers the opportunity to increase or decrease the length of the classes and group sizes to accommodate planned activities, which are developed during common teacher planning.

PROGRAM:

All students at the new Middle School have Math, Language Arts, Reading, Science and Social Studies. Some eighth graders are exposed to foreign languages, (Spanish, French and Latin).

Unified Arts subjects add to the total program and include Home Economics, Physical Education, Music, Art, Health, Library Science. Optional activities for those interested are available and include Instrumental Music and Band Instruction, as well as Chorus and Drama.

THE FUTURE

A long term plan established by the School Committee should see the introduction of Industrial Arts and Computer Education to the Middle School program in 1991-1992. A satellite dish acquired through an Eisenhower Grant written by Mr. Ferris, will provide us the capability to receive teacher in service programs from Massachusetts LearnPike, as well as other educational programs.

The Harwich Middle School is an attractive school . . . It is a nice place

to be in and a credit to the many visionary members of the community who supported its funding and construction.

Robert P. Cronin
Principal

HIGH SCHOOL

Placement: HARWICH HIGH SCHOOL CLASS OF 1990

	Girls	Boys	Total	%
Number of Graduates	41	49	90	
Post High School Education	35	32	67	74%
Four-Year College State	15	9	24	27%
Four-Year College (other)	11	12	23	25%
Two-Year College State	3	7	10	11%
Two-Year College (other)	5	4	9	10%
Miscellaneous Schools	1	0	1	1%
Military	2	4	6	6%
Plans Pending	0	0	0	0%
Employment	5	13	18	20%

CEEB Scores: 1990 SAT Verbal Average: 447
SAT Math Average: 481

We are proud of our continued success in placing so many of our graduates into post secondary schools, including the best colleges in the country. We are also proud that our dropout rate is one of the lowest in the state. We feel, however, that even one dropout is too many. We are looking for ways to help potential dropouts by fostering a caring atmosphere and reviewing our curriculum to provide a range of challenging courses for all ability levels.

On January 14, 1991, the following students were elected to the Harwich High School Chapter of the National Honor Society:

- | | |
|-----------------|-----------------|
| Joel Agnitti | Brian Duggan |
| Penelope Alex | Jessica LeDuc |
| Peter Arsenault | Megan Marciezyk |
| Galen Burke | Matthew Meier |
| Benjamin Coyle | Clifford Murphy |
| Sharon Crowley | Ryan O'Leary |
| Garrick Dion | Jennifer Smith |
| Lynne Doherty | Heidi Zibrat |

There are presently twenty-two students in the Advanced Placement courses in English, American history, and biology studying for college credit. There are also three students taking programs at Cape Cod Community College on Saturdays for college credit.

The Massachusetts Basic Skills tests and Massachusetts Educational Assessment Tests are mandated for all school systems in the Commonwealth. The following are the Harwich High School results:

Massachusetts Basic Skills

Percentage of Those Who Passed

Academic Area	State Average	Harwich High Average
Reading	87	93
Mathematics	88	96
Writing	93	98

Massachusetts Educational Assesement Program

Academic Area	State Average	KOC* Average	Harwich High Average
Reading	1300	1328	1400
Mathematics	1300	1317	1360
Science	1300	1328	1410
Social Studies	1300	1324	1470

*KOC is a similar kind of community.

The following seniors at Harwich High School are National Merit Scholars as a result of their scores on the National Merit Scholarship Test (top 1%):

Zoe Engvall
Lynn Siedel

The following seniors received Commended Status in the same competiton (top 5%):

Jessica Diamond
Liza-Marie'Eizenberg
Christopher Pistel
Joshua Tobey

The following students were named Outer Cape Academic All-Stars by the Cape Codder newspaper for having earned an A average for three consecutive marking periods:

Grade 12

Daphne Jennings
Matthew Pakulski

Grade 11

Heather Clancy
Danielle LoCicero
Christopher Pistel
Lynn Seidel
Lisa Waite
Cyd Zeigler

Grade 10

Penelope Alex

Grade 9

Matthew Ford
Amy Green
Erica Seidel
Elan Turcotte
Shamski

The school continues to implement the recommendations of its 1987 evaluation by the New England Association of Schools and Colleges. We have been able to positively respond to most of these recommendations as a direct result of the availability of the newly opened library and science labs. The staff and administration of the high school expresses appreciation for the continued financial and moral support we are receiving from the citizens of the Town of Harwich.

Vincent P. Bresnahan
Principal

ATHLETICS – 1990

Harwich High School enjoyed the finest boys' basketball season in its history this past season. The team won four championships. In December the team won the Sacred Heart of Kingston Christmas Tournament for the second year in a row. They won the Cape and Islands Championship for the second year in a row. They won the Cape and Islands League Championship, the Final Four Playoff Championship, and won for the first time ever for the boys, the Division III — South State Championship. In the Division III State semi-final played at Boston Garden, our team was defeated in a very close game to Mission High School of Roxbury.

Our boys' soccer team won the Cape and Islands League Championship and went to the state tournament and did well. Our cross country team competing as an independent had an undefeated 9-0 record. Our baseball team was the Cape and Islands League Champion and also competed in the state tournament.

We would like to thank the many fans, especially for boys' basketball, for their wonderful support throughout the season. The community pride was so evident and it made the long winter months so pleasant for all.

We also would like to thank the taxpayers of Harwich who have financially supported our fine athletic program each year. The positive affect of athletics, in our sometimes negative society, is a fine investment.

PUPIL PERSONNEL SERVICES

Guidance Services

The Guidance Staff consists of one full-time Guidance Director who also serves as a full-time high school counselor, one additional high school counselor, one middle high school counselor, and one full-time guidance secretary. The staff provides the services usually associated with secondary guidance programs. This includes transition from Middle High School to High School; college, vocational, and personal counseling; college placement assistance; scheduling; student course placement; testing; special education referral; dissemination of college and career information; enrollment of new students; coordination of visits from college representatives; consultation with parents, and teachers; report card preparation; record updating/storage; and, provides information and assistance to parents. The Guidance Department puts out a yearly newsletter: 'The Cranberry Scoop'.

Many special and diverse programs are also provided through the Guidance Office.

1. Financial Aid workshop for 12th grade students and parents.
2. Armed Services career presentation to Seniors.
3. Business and Technical career presentations arranged for classroom teachers.
4. A.S.V.A.B. testing for interested students in grades 10-11-12.
5. Participation in All Cape College Day for 11th and 12th grades.
6. Maintaining library of career and college reference materials which includes both video and laser disc displays.

Special Education

All schools have a referral process comprised of the School Psychologist, Counselor, Regular and Special Education Teachers. The purpose of this team is to ensure that all regular education alternatives are utilized prior to referral for special education procedures. The Harwich Public Schools continues to develop classes that are geared toward the learning styles of all students.

When formal referral and remediation is necessary, the goal of the department is to provide services in the least restrictive environment, and mainstream children whenever possible. Consequently, the regular classroom and special education teachers are increasingly working

together in order to provide educational experiences which will enhance the learning process for all children.

Special Needs students work in an academic and therapeutic setting. Individualized and small-group instruction is provided for students who have intellectual and perceptual disabilities. Children are mainstreamed whenever possible and come to the resource room on a daily basis for remediation in reading, written language, math, and handwriting. Depending on need, some students spend as much as four hours per day in the resource room while others are monitored in their regular education settings. Increasingly, we are experiencing an influx of students who have behavioral problems which has been a challenge to our regular and special educators.

At the secondary level, remediation is more closely tied to the curriculum. Study skills and modification of classroom activities are essential to the program's success. Restructuring of smaller regular education classes has met the needs of many students who may have otherwise needed special education services.

Screening programs are administered to pre-schoolers along with children in regular kindergarten.

Motor Development

Developmental motor training is provided to those children whose gross motor skills (running, jumping, skipping) and fine motor skills (ability to manipulate small objects/pencils, scissors) are delayed for their age. Motor development is individual to each child, relating to that child's readiness for learning.

Some children have delayed or disordered visual perceptual skills. Remediation is provided to those children who need to build a base of visual perceptual skills essential to early learning. These skills would include visual attending (directing sustained attention to an activity), visual discrimination (distinguishing between objects according to size, shape, color, position), visual memory and sequencing.

Occupational Therapy

Occupational Therapy services focus in on the student's ability to perform functional arm/hand skills needed for everyday academics, and sensory processing of information for learning. Specific areas of remediation include:

1. Sensory Integration — Perceptual/Motor foundation
2. Developmental Progressions.

3. Self-care abilities related to success in school.
4. Organizational/sequence training as well as compensatory skills to enhance educational goals.
5. Consultation with the team members.
6. Equipment/classroom modifications to foster educational success.

Physical Therapy

Physical Therapy is provided to those students whose physical ability to function in and around the educational setting is hindered by reasons of developmental delays, orthopedic or neurological pathologies. Services are designed to assist in developing the student's potential for all education related activities. Among these activities are mobility within the school setting (i.e., transitioning between bus to school, class to class); the ability to sit and attend in the classroom; and participation with peers in gross motor play; and physical education programs.

Speech

The students with whom the Speech/Language Therapists work have varied concerns: language delays, learning problems, hearing impairments, voice or fluency difficulties, and/or articulation problems. In cooperation with other specialists, the therapists complete speech and language evaluations and screen pre-schoolers and kindergarten students. The Speech Therapists provide services within the classroom and consult with classroom teachers about possible modifications to answer specific needs. In addition, they meet with parents to help with promoting growth in speech and language, and monitor the classroom performance of students who have recently been dismissed from the program.

School Psychologist Counselor

The School Psychologist Counselors are involved in the following activities:

1. Provide individual and group counseling based on Chapter 766 evaluations, teacher, parent, or student self-referrals.
2. Assess intellectual and educational strength/weaknesses of children in order to determine relative achievement and aptitudes, and to describe individual learning style preferences.
3. Assist school staff in formulating and specifying appropriate individual plans for educational and behavioral management.

4. Recommend appropriate educational and psychological remediation for children with special needs in ways to accommodate their unique learning and psychological needs.
5. Provide consultative services to assist school staff members to better understand behavior and learning patterns of children and to apply these understandings in promoting an improved climate for learning.
6. Serve in a liaison relationship between school and community resources/agencies in the understanding and treatment of learning and behavior difficulties in order to help students maximize their potential.

Pre-School Services

The Harwich Schools developed two pre-school programs in order to address a wider variety of special needs concerns. The morning program is for students that are more developmentally delayed and the afternoon program is for students who need integrated activities. A variety of specialists work with these 3 and 4-year-olds in specific areas of concern. Entry for regular students in the mainstreamed class is by lottery.

Health Services

The nursing department is comprised of one Nurse and three Health Assistants. Responsibilities include: administering first aid; screening for eyes, ears, and postural deficits; registration-medical records; fluoride treatments; assisting the school physician/dentist with formal medical/dental examinations; health education; counselling; and serving as a team member for special education evaluations.

Chapter I

Chapter I is a federally funded program which provides extra help in reading and math. Children are considered for Chapter I services based on classroom teacher recommendation and the results of standardized testing. For the last two years, the program has emphasized higher level reading comprehension and math problem solving skills. Services are available in Grades 1-6.

Children receive 20-30 minutes of extra instruction 3-5 times a week in a small-group setting (4-6 children). Chapter I supplements regular classroom instruction and the teacher is in contact with the classroom teacher to assure that each child's educational needs are being met. In an attempt to offer services in the least restrictive environment the teachers are providing increasing remediation in the regular classroom.

Parents are an important part of the Chapter I program and are urged to participate through membership in the Chapter I Parent Group; classroom visits; participation in informational programs; parent workshops; and parent/teacher conferences.

James B. Hartley, *Director*
Pupil Personnel Services

BUSINESS OPERATIONS

A major focus of the Business Office during 1990 has been involvement with the school building projects. The construction of the new Harwich Middle School was successfully completed during the summer of 1990. As with any major construction project, the follow-up and monitoring has proven to be a very time consuming task. Overall, I am pleased to report that the construction of the Middle School went smoothly and the Town of Harwich has received a very good product for their dollar. The Middle School opened on time and as scheduled — September, 1990 — and as of this writing only minor punchlist work needs to be completed.

In addition to the Middle School project, the ongoing renovation projects at both the High School and Elementary School were being performed during the summer of 1990. I am pleased to report both these projects have also proven to be very successful. Although the projects at the High School and Elementary School were not totally complete until into the fall, both schools opened on time with minimal disruption.

The biggest change affecting the operation of the Central Office this past year has been its relocation to a new office space at the High School. The office move which occurred in September has been a major improvement over the previous office on Sisson Road. The new office provides the Central Office staff with a modern office area including an adequate amount of work area to comfortably perform the day-to-day tasks of the office.

In addition to the involvement with the school building projects, the Business Office is continually attempting to improve the overall efficiency of the service it provides. This objective is being met by the continuing development of positive working relationships with the administrative offices within the schools and with all Town departments.

The Operations/Maintenance of the schools underwent a major reorganization during 1990. The opening of the Middle School resulted in the addition of four new staff positions within the department. With the

opening of the third school, the organizational structure of the department was reviewed and a decision was made to eliminate the building level Lead Custodians. The three Lead Custodian positions were replaced with one system-wide Lead Custodian who has the responsibilities in all three schools. The revised departmental structure is proving to be successful, and it has aided in the standardization of many cleaning techniques and procedures used throughout the system.

In addition to performing day-to-day maintenance, the Maintenance Department has undertaken some major projects, most notably the painting of the entire interior of the Elementary School. This painting project is scheduled for completion during the winter of 1990-91 and has greatly improved the appearance of the interior of the Elementary School.

One other major building improvement that has taken place during 1990 has been the installation of energy saving light bulbs and lighting fixtures throughout the High School and Elementary School. These improvements were implemented through an energy grant funded by Commonwealth Electric. In addition to reducing the energy consumption, these replacement installations have improved the quality of lighting throughout the two buildings. The total value of the work that was done is in excess of \$200,000 and was funded totally by Commonwealth Electric.

The Food Service Department has undergone many changes as well this past year, primarily related to the opening of the new school. The major focus of the Food Service Department has been to increase student participation at all levels throughout the system. This has been accomplished by offering students meals and a-la-carte items which are appealing as well as nutritious. At this time the participation has improved over the past years and the school lunch program is now offering a product that is comparable to other school systems on the Cape and throughout the State.

The year 1990 has been an extremely busy year for the School Business Office. In addition to the areas mentioned above, the transportation routes were all revised as a result of the opening of the Middle School and the start of a new five-year transportation contract. Although the year has been busy, it has been an extremely rewarding year as many projects that have been ongoing for a number of years came to a close. Seeing the end result of the hard work of a good number of people has been gratifying.

Marc P. Dupuis
Business Manager

IN CONCLUSION

With the continued support of the people of Harwich, the school system will continue to flourish as an excellent educational system. The schools are truly becoming communities of learners. Students and teachers are engaged in learning activities from dawn to dusk. Parents participate in learning through involvement in school-based committees and special projects. Community members participate in our own adult education program or the one offered at the High School through our partnership with Cape Cod Community College. Community members freely volunteer their time to help at special events, to serve on committees, to tutor students, and to serve as classroom aides. Members of the business community participate in our learning community through the school-business partnership.

Such a diverse group of people working together and learning together creates an environment for our schools which says that education and learning are important to us all.

It is immensely rewarding to be a member of this community of learners. Thank you.

Charles H. Ferris, Jr.
Superintendent of Schools



Charles H. Ferris, Jr.
Superintendent of Schools

HARWICH SCHOOL PERSONNEL

NAME	POSITION	PREPARATION	DEGREE	SERVICE		ADDRESS
				IN HARWICH BEGAN	EXPERIENCE PRIOR TO 1990	
Charles H. Ferris, Jr.	Superintendent	Clark University Clark University Worcester Polytech Worcester State College	B.A. M.A./Ed M.N.S. CAGS	1987	25	Harwich
Marc P. Dupuis	Business Manager	Nichols College Southeastern Mass University	B.S.B.A. M.B.A.	1988	11	East Sandwich
Dorothy G. Hemmings, CPS	Executive Secretary	Katharine Gibbs School Cape Cod Community College	Cert. A.A.	1985	30	Harwich Port
Susan M. Stoltz	Bookkeeper			1989	3	East Harwich
HIGH SCHOOL						
Vincent Bresnahan	Principal	Holy Cross University of Mass University of Conn	B.S. M.Ed. CAGS	1982	30	East Harwich
Frederick Ebbett	Assistant Principal	Curry College Bridgewater State College	B.S.Ed. M.Ed.	1959	31	South Harwich
Donna L. Backus	Home Economics	Framingham State College	B.S.	1986	4	Centerville
Richard J. Besciak	History	Hartwick College Springfield College	B.A. M.Ed.	1968	23	Orleans
Joan C. Bresnahan	Latin	Mt. St. Mary College	B.A.	1984	13	Harwich

Ralph W. Burns	Science	Salem State Collete	B.A.	1972	18.5	North Eastham
Anthony Catanzaro	Industrial Arts	Fitchburg State	B.S.	1987	13	Harwich
Lee R. Chase	Secretary	Cape Cod Community College	A.A.	1987	20	Harwich Port
Angelina Chilaka	Health	Northeastern University Columbia University	B.S. M.A.	1987	13	Harwich
Nicholas C. Debacher	Mathematics	Western N. E. College	B.S.	1986	15	Brewster
Kerry M. Dolan	Science	University of Mass	B.S.	1984	13	Chatham
Diane L. Dorgan	Business	Salem State College	B.S.	1984	8	Plymouth
Gilbert E. Ellis	Science	Univ. of New Hampshire Northeastern University	B.A. M.A.	1969	21	East Brewster
M. Patricia Hammatt	English	Ohio Dominican College	B.A.	1974	27	South Orleans
Mary B. Hemeon	Mathematics	Keuka College	B.S.	1984	6	South Harwich
A. Susan Hoffman	Foreign Language	Framingham State College Middlebury College	B.A. M.A.	1981	17	South Yarmouth
Kathleen M. Holden	Home Economics	Framingham State College	B.S.	1986	6	Harwich Port
Diane R. Jones	Spanish	N.Y. State University N.Y. State University	B.A. M.A.	1980	18.5	Dennis
Karen M. Kelly	English	University of Mass/Amherst	B.A.	1986	4	Harwich
Stephen J. Kot	Chemistry	Worcester State College	B.A.	1974	16	Brewster
Kris A. Larson	Government	Brown University Univ. of California/Berkeley San Francisco State Univ.	B.A. M.A. M.A.	1972	20	Chatham

HARWICH SCHOOL PERSONNEL (continued)

NAME	POSITION	PREPARATION	DEGREE	SERVICE		ADDRESS
				IN HARWICH	EXPERIENCE PRIOR TO	
				BEGAN	1990	
Paul R. Mangelinkx	American History	Worcester State College Boston State College University of Mass/Boston	B.S.Ed. M.A. M.A.	1972	19	Brewster
Ann Martell-Paschal	English	Lyndon State, VT Central Conn State College	B.S. M.S.	1985	18	Sandwich
Robert W. McBride	Business	Fairmont State College Morgan State College	B.A. M.S.	1972	28	Harwich
Charles E. McIntyre	History	Towson State University Bridgewater State College	B.S. M.Ed.	1984	12	Harwich Port
Elaine M. Meaney	Math, Computer Science	Merrimack College	B.A.	1983	8	Harwich Port
Daniel W. O'Leary	English	Don Bosco College Boston State College	B.S. M.Ed.	1973	20	Harwich
Maureen A. Shea	Principal's Secretary			1990	25	West Barnstable
Elizabeth Simmons	Spanish	Hartwick College State U of NY	B.A. M.A.	1988	4	Harwich Port
Michele L. Stalker	Secretary			1980	10	Harwich Port
Peter J. Wanderlich	Mathematics	Bridgewater State College	B.S.Ed.	1966	25	Brewster

MIDDLE SCHOOL

Robert P. Cronin	Principal	Boston State College Boston State College	B.S.Ed. M.Ed.	1989	25	Orleans
Marvin A. Stout, Jr.	Assistant Principal	Georgia Southern College Georgia Southern College Georgia Southern College	B.S.Ed. M.Ed. E.D.S.	1975	17	Orleans
Joan M. Alvezi	Grade 5	Emmanuel College Emmanuel College	A.B. M.Ed.	1972	21	Sandwich
Gail L. Baker	English	Boston College	B.A.	1975	21	Eastham
Jean E. Barker	Geography	Framingham State College	B.A.	1986	6	Harwich
Joyce E. Bearse	Secretary			1989	8	Harwich
Julie A. Cahoon	Principal's Secretary	Fisher Junior College	A.A.	1988	7	South Harwich
Lucille J. Crosby	Grade 5	Framingham State College	B.S.Ed.	1972	20	East Harwich
James J. Enright	Mathematics	Boston College	B.S.	1971	22	West Chatham
Alice E. Fabia	Literature	SUNY (NY)	B.S.	1987	7	Harwich
Mary M. Fitzpatrick	Grade 6	Anna Maria College Worcester State College	B.A. M.Ed.	1970	23	West Yarmouth
David J. Hammond	Grade 5	Bridgewater State College	B.S.Ed.	1973	24	South Dennis
Margaret M. Hannigan	Health	Framingham State College Bridgewater State College	B.S. M.Ed.	1974	22	South Harwich
Suzanne D. Jannell	Grade 5	University of Mass/Amherst	B.A.	1990	00	South Harwich
Lori L. Johnson	Grade 6	University of Georgia Simmons College	A.B.J. M.A.T.	1990	00	Harwich Port

HARWICH SCHOOL PERSONNEL (continued)

NAME	POSITION	PREPARATION	DEGREE	SERVICE IN HARWICH		EXPERIENCE PRIOR TO 1990	ADDRESS
				BEGAN	1990		
Sylvia A. Johnson	Secretary			1987	32		South Chatham
George A. Kurlychek	Marine Science	Fairleigh Dickinson Univ.	B.A.Ed.	1973	24		Brewster
William E. Lemoine, Jr.	Grade 5	University of Mass.	B.A.	1973	18		East Dennis
William W. Metters	Grade 6	Northeastern University Bridgewater State College	B.A. M.Ed.	1990	18		Brewster
Michael M. Radlhammer	Science	New York University New York University	B.A. M.S.	1968	31		Eastham
Karen Savage	Grade 6	Skidmore College Northeastern University	B.S. M.Ed.	1990	9		Sandwich
Jean M. Sokale	Alternative Education	Our Lady of the Elms	B.A.	1976	14		Harwich
Anne P. Tabbert	Grade 6	Paterson State Teachers	B.S./Ed.	1988	9		Brewster
Theodora G. Wiacek	English	Boston College	A.B.	1981	10		Harwich Port
Larry J. Zabielski	Mathematics	Plymouth State College Plymouth State College	B.S. M.Ed.	1973	17		East Harwich
ELEMENTARY SCHOOL							
Paul E. Koulouris	Principal	Amherst College Harvard University	A.B. M.Ed.	1987	17		Centerville

Lynne G. Turner	Assistant Principal	Marietta College Suffolk University Bridgewater State	B.A. M.Ed. C.A.G.S.	1988	21	Barnstable
Myra L. Belliveau	Grade 2	Fitchburg State	B.S.	1987	9	Chatham
Deborah J. Bock	Grade 3	Skidmore College Boston University	B.A. M.Ed.	1972	18	East Dennis
Melissa M. Brady	Kindergarten	Elmira College	B.S.	1988	3	Hyannis
Jeanne S. Carey	Grade 4	Frederick College Bridgewater State College	B.A. M.A.	1971	21	Hyannisport
Sandra V. Esterson	Grade 3	Newark State College University of Massachusetts	B.A. M.Ed.	1970	23	Harwich
Linda D. Ford	Grade 4	U. of Mass./Amherst	B.A.	1987	6	Harwich
Kathleen M. Gorman	Principal's Secretary	Katharine Gibbs School	Cert.	1986	17	East Dennis
Sheila L. Humphreys	Grade 4	Fitchburg State College Bridgewater State College	B.S. M.Ed.	1972	18	Harwich
Kathleen V. Johnson	Grade 1	Wagner College	B.S.Ed.	1972	18	South Orleans
Christine H. Leofanti	Grade 2	Bridgewater State College	B.S.Ed.	1972	18.7	Dennis
Kathleen Mirando	Grade 1	Garland Junior College Wheelock College	A.A. B.S.Ed.	1972	21	Centerville
Anne Moore	Instructional Assistant Grade 1	University of Pittsburgh	B.A.	1989	9.5	Brewster
Lucille F. Murphy	Grade 2	Regis College Worcester State College	A.B. M.Ed.	1975	26	Harwich Port

HARWICH SCHOOL PERSONNEL (continued)

NAME	POSITION	PREPARATION	DEGREE	SERVICE		ADDRESS
				IN HARWICH	EXPERIENCE PRIOR TO	
				BEGAN	1990	
Ann E. Nelson	Secretary	Fiser Junior College	A.A.	1987	7	Harwich
Carol E. Olson	Grade 4	Colby College	B.A.	1970	19	Chatham
Ann B. Santacroce	Grade 1	North Adams State College	B.S.Ed.	1976	22	Harwich
Sandra A. Scinto	Kindergarten	University of Bridgeport	B.Ed.	1984	7	Brewster
Shari M. Sears	Grade 2	Framingham State College	B.S.	1970	20	Hyannis
Helene Sharkey	Grade 4	Northeastern University	B.S.	1983	9	South Harwich
Ann M. Silk	Grade 1	Lesley College	B.S.Ed.	1986	5	Dennisport
Kathleen M. Smith	Kindergarten	University of Mass.	B.A.	1974	16	Harwich
Cheryl L. Thornton	Instructional Assistant			1989	00	Harwich
Sharon L. Tribou	Secretary	Katharine Gibbs	Cert.	1988	8	Harwich
Christine Twombly	Grade 2	Boston State College	B.S.Ed.	1972	17.6	East Orleans
Leslie A. Ward	Grade 1	Allegheny College Wheelock College	B.A. M.S.	1990	1	Hyannis
Phyllis H. Wilkinson	Grade 3	Russell Sage College	B.S.	1975	19	West Harwich
Jon E. Wordell	Curriculum Enrichment	Oglethorpe University	B.A.	1971	23.5	South Chatham
Candice M. Wroe	Grade 2	U. of Rhode Island Rhode Island College	B.A. M.Ed.	1987	17	Dennis

Joseph J. Fede	Computer Coordinator	Providence College	B.A.	1974	21	Harwich
	K-12	University of S. Florida	M.Ed.			

LIBRARY AND MEDIA

Mary Ann Albertine-Dottridge	Librarian/ Elementary School	Worcester State College Simmons College Worcester State College	B.A. M.S. M.Ed.	1985	6	Cotuit
Alfred R. Arsenault	Librarian/ Middle School	Calvin College University of R.I.	B.A. M.L.S.	1970	24	Harwich
Jeanne M. Frary	Library Assistant Elementary School	Burdett Business College	Cert.	1985	22	South Dennis
Virginia M. Gifford	Library Assistant	Westfield State	B.S.	1990	3	West Dennis
Peter J. Goldstein	Librarian/ High School	American Int. College Statue Univ. of New York	B.A. M.L.S.	1974	16	Brewster
Elizabeth A. Tyldesley	Library Assistant Middle School	Green Mountain College	A.A.	1978	12	Harwich

ART

Barbara Cronin	High School	Emmanuel College	B.A.	1990	14	Orleans
Rita H. Doddridge	Elementary School	Montclair State College	B.A.	1978	15	Orleans
Richard A. Hansen	Middle School	Manhattan College Worcester State College	B.A. M.Ed.	1984	10	Hyannis
Carol L. Trull	Elementary School	California College of Arts & Crafts	B.F.A. Ceramics	1987	3	Brewster

HARWICH SCHOOL PERSONNEL (continued)

NAME	POSITION	PREPARATION	DEGREE	SERVICE IN HARWICH		EXPERIENCE PRIOR TO	ADDRESS
				BEGAN	1990		
MUSIC							
David F. Brayton	High School	Boston University Boston University	B.Music M.Music	1989	37		South Yarmouth
Anne W. Doane	Elementary/Vocal	Bridgewater State Bridgewater State	B.S. M.A. T./Music	1969	26		Harwich
Richard F. Rubino	Elementary/Middle School Instrumental	Boston Conservatory Bridgewater State College	B.Mus. M.M.	1973	27.5		East Harwich
Clare M. Stevens	Middle/High School Vocal	Montclair State College	B.A.	1975	22		South Dennis
PHYSICAL EDUCATION							
Frederick Ebbett	Athletic Director	Curry College Bridgewater State College	B.S.Ed. M.Ed.	1959	31		South Harwich
Mary D. McGrath	High School	Bridgewater State College	B.S.	1974	28		Sandwich
Patricia A. Mello	PhysEd/Health	Ithaca College, NY Bridgewater State College	B.S. M.Ed.	1990	6		Teaticket
Cheryl M. Poore	Middle School	Anderson College	B.A.	1971	19		Centerville
Glenn A. Rose	High School	College of Emporia	B.A.	1970	23.5		Harwich

Mark D. Sugermeyer	Elementary School	Springfield College	B.S.	1985	14	Dennis
Frederick J. Thacher, Jr.	Middle School	Springfield College Bridgewater State College	B.S. M.Ed.	1981	18	Yarmouthport
Sandra A. Wittig	Elementary	Springfield College	B.S.	1975	16	North Eastham

DEPARTMENT OF PUPIL PERSONNEL SERVICES

James B. Hartley	Director	Rollins College Springfield College	B.A. M.Ed.	1981	23	Sandwich
Agnes V. Howard	Secretary			1978	20	Harwich
Rebecca A. Alden	Special Education Teacher	Bridgewater State College Worcester State College	B.S.Ed. M.Ed.	1980	9	Dennis
Ellenore P. Bergeron	Special Education Teacher	Framingham State College	B.S.Ed.	1971	23	West Harwich
Leslie C. Boule	Special Education Teacher	Boston University	B.S.	1987	5.5	Harwich Port
Glenn R. Bryant	Counselor/ High School	Boston University Bridgewater State College	A.B. M.Ed.	1965	24	Chatham
Elisa M. Bucci	Chapter I Teacher	Northeastern University	B.S.	1990	4	Harwich Port
Frederick F. Dunford	High School Guidance Director	Clark University Worcester State College	A.B. M.Ed.	1965	30	Harwich
Mary Lou Duquette	Special Education	Skidmore College Lesley College	B.S. M.S.	1981	8	Brewster
Christina L. Hadley	Psychologist	Virginia Polytechnic Inst. University of Mass University of Mass	B.S. M.E.D. C.A.G.S.	1990	00	Hyannis

HARWICH SCHOOL PERSONNEL (continued)

NAME	POSITION	PREPARATION	DEGREE	SERVICE		ADDRESS
				IN HARWICH BEGAN	EXPERIENCE PRIOR TO 1990	
Edwin Jaworski	Counselor/Middle School	New York State University Bridgewater State College	B.S.Ed. M.Ed.	1972	28	Harwich Port
Susan C. Kelley	Chapter I Teacher	Elizabethtown College Worcester State College	B.S. M.Ed.	1977	15	South Orleans
Donna J. Leger	Special Ed Assistant			1987	11	Brewster
Nancy L. Malcolm	Special Education	Boston University	B.S.	1984	5	Hyannis
Donna Martin-Langtry	Speech Therapist	University of Maine Kutztown State College	M.A. B.S.	1990	8	West Harwich
Helen R. Murdock	Special Education Assistant	Elmira College	B.A.	1989	8	West Harwich
Suzanne C. Paradis	Special Education Teacher	Central Conn State College	B.A.	1982	13	East Orleans
Janet Petruccelli-Smithers	Special Education Teacher	Mt. Saint Mary College	ElemEd/ Eng	1988	10	South Yarmouth
Maureen A. Pineo	Special Education Assistant	Stonehill College	B.A.	1990	3	South Dennis
Anne M. Quirk	Chapter I Assistant	Anna Maria College	B.A.	1990	8.5	Yarmouthport

Dale H. Shaughnessy	Speech Therapist	Boston College Central Institute for Deaf	B.A. M.S.	1989	14	Chatham
MaryBelle B. Small	Motor Development	Bridgewater State College	B.S.	1975	17	South Harwich
Robin L. Titus	Psychologist	University of Connecticut St. Lawrence University	B.A. M.A.	1989	13	Dennis
Susan J. Trask	Pre-Kindergarten	Rockford College University of Georgia	B.A. M.Ed.	1987	15	Chatham
Steven B. Wilson	Psychologist	Amherst College Alfred University	B.A. M.A.	1974	19	Yarmouthport

HEALTH SERVICES

Anne B. Irwin, R.N.	School Nurse	Cornell University NY Hosp Sch of Nursing	B.S.	1971	25	Chatham
Ernestine Cahoon	Health Assistant	Upper Cape Voc-Tech H S Nurse Aide Training	Dipl	1979	10	Harwich
Jocelyn C. Carter	Health Assistant	Waltham Hosp Sch of Nursing Newton Wellesley Sch of Nursing		1972	25	West Yarmouth
Deborah M. Riley, R.N.	Health Assistant	University of Connecticut	B.S.N.	1990	9	Harwich
Carl Clapp, D.D.S.	Dentist	New York University Tufts Dental School	D.D.S.	1967	29	Harwich Port
David Doherty, M.D.	Physician	Boston College New York Medical College	M.D.	1969	31	South Harwich
David Penfield, M.D.	Physician	Yale University Upstate Medical Center	M.D.	1984	10	Harwich

HARWICH SCHOOL PERSONNEL (continued)

NAME	POSITION	PREPARATION	DEGREE	SERVICE		ADDRESS
				IN HARWICH	EXPERIENCE PRIOR TO	
			BEGAN	1990		
CAFETERIA						
Jeffrey J. Smith	Food Service Director	Clark University Cape Cod Community College	B.A. Certif.	1986	15	Brewster
Deborah L. Barker	Elementary School			1988	5	Harwich
Carolyn A. Bassett	High School			1989	2	Brewster
Patricia M. Boyle	Elementary School			1982	8	East Harwich
Marie S. Felton	Middle School			1982	6	Harwich
Janice Freeman	High School			1986	7	Harwich
Judith A. Garofalo	Middle School			1975	15	Harwich
Roberta E. Goode	Elementary School			1990		Harwich
Linda A. Guinen	High School			1978	12	East Harwich
Helen M. Hark	Middle School			1987	3	Brewster
Barbara C. Long	Elementary School			1955	34	Harwich
Terry M. Masterson	High School			1982	8	Harwich
Catherine M. McGillen	Elementary School			1978	12	Harwich
Linda McNeill	High School			1990		Harwich

HARWICH SCHOOL PERSONNEL (continued)

NAME	POSITION	PREPARATION	DEGREE	SERVICE		EXPERIENCE		ADDRESS
				IN HARWICH	BEGAN	PRIOR TO	1990	
Francis Murray		Middle School		1985		34		Harwich
Lois Piquette	Groundskeeper/ Maintenance	All Schools		1990		6		Harwich
Peter Scichilone	Lead Custodian	All Schools		1980		10		Harwich
Richard D. Simpson		Elementary School		1990		12		Dennisport
Fredrick J. Slaven		Elementary School		1988		2		Harwich

STAFF CHANGES

1. Laurie Galop, Pre-School SpEd Aide (half-time), appt'd. 1/90; replaced J. Santacroce, resigned 12/89.
2. Kathleen Stone, Kindergarten Instructional Aide, appt'd. 2/90; replaced L. Sullivan, resigned 2/90.
3. Karen Savage, Grade 6 Teacher, appt'd. 9/90; replaced F. Hutchins, resigned 6/90.
4. Suzanne Jannell, Grade 5 Teacher, appt'd. 9/90; replaced S. Shea, leave of absence without pay 1990-91.
5. William Metters, Grade 8 Teacher, appt'd. 9/90; replaced G. Kirchner, resigned/retired 6/90.
6. L. Carrier, School Adjustment Counselor, resigned/retired 6/90; position eliminated.
7. Donna Martin-Langtry, Speech Therapist, appt'd. 9/90; replaced M. Timmons, resigned 6/90.
8. Elisa Bucci, Chapter I Teacher, appt'd. 9/90; replaced R. McLuckie, leave of absence without pay 1990-91.
9. Sandra Esterson, Grade 3 Teacher, transferred from Grade 6 9/90; replaced R. Solimine, resigned/retired 6/90.
10. Lori Johnson, Grade 6 Teacher, appt'd. 9/90; replaced S. Esterson, transferred to Grade 3.
11. Maureen Pineo, Grade 1 SpEd Assistant, appt'd. 9/90; replaced I. Repanshek, didn't apply for rehire.
12. Cheryl Thornton, Kindergarten Instructional Assistant, appt'd. 9/90; replaced K. Stone, didn't apply for rehire.
13. Anne Quirk, Chapter I Assistant (half-time), appt'd. 9/90; new position.
14. Patricia Mello, Physical Education/Health Teacher, appt'd. 9/90; new position.
15. Christina Hadley, Psychologist, appt'd. 9/90; new position (upgrade from School Adjustment Counselor).
16. Leslie Ward, Grade 1 Teacher, appt'd. 9/90; replaced L. Erdmann, Lucretia Crocker Teacher 1990-91.
17. Barbara Cronin, Art Teacher, appt'd. 9/90; replaced D. Hurley, resigned 9/90.
18. Jeanne Fitzpatrick, Pre-School SpEd Assistant (half-time), appt'd. 9/90; replaced L. Galop, resigned 8/90.
19. J. Fitzpatrick, Pre-School SpEd Assistant (half-time), resigned 11/90; position to be filled.

SUPPORT PERSONNEL CHANGES

1. Daniel Donnelly, Maintenance, transferred from Groundskeeper/Maintenance 1/90; replaced R. Fusco, resigned 1/90.
2. Keith Hudson, Groundskeeper/Maintenance, appt'd. 3/90; replaced D. Donnelly, transferred to Maintenance 1/90.
3. Maureen Shea, Principal's Secretary, appt'd. 7/90; replaced J. L. Thomas, resigned 5/90.
4. Leo Perry, Custodian, appt'd. 7/90; new position.
5. Richard Simpson, Custodian, appt'd. 7/90; new position.
6. William Johnson, Custodian, appt'd. 7/90; new position.
7. Lois Piquette, Groundskeeper/Maintenance, appt'd. 7/90; new position.
8. Deborah Riley, R.N., Health Assistant, appt'd. 9/90; new position.
9. Virginia Gifford, Library Assistant, appt'd. 8/90; replaced F. Manion, resigned 8/90.
10. Roberta Good, Part-Time Cafeteria Worker, appt'd. 9/90; new position.
11. Glenna Ryder, Part-Time Cafeteria Worker, appt'd. 9/90; new position.
12. Linda McNeill, Part-Time Cafeteria Worker, appt'd. 9/90; new position.
13. Edith Wheat, Part-Time Cafeteria Worker, appt'd. 9/90; new position.
14. James Hardy, Custodian (half-time), appt'd. 8/90; new position (Matron position eliminated).

HARWICH PUBLIC SCHOOLS

FINANCIAL REPORT

1989-1990

#1000 ADMINISTRATION

Salary Appropriation	\$192,092.00
Transferred from Other Accounts	-0-
Transferred to Other Accounts	-0-
Encumbered Salary	90.00
Less Salary Expenses	185,032.00
	<hr/>
Returned to Revenue	6,970.00
Expense Appropriation	73,382.00
Transferred from Other Accounts	-0-
Transferred to Other Accounts	4,150.00
Encumbered for Bills Incurred	3,509.90
Less Expenses	65,676.82
	<hr/>
Returned to Revenue	45.28

#2000 INSTRUCTION

Salary Appropriation	4,048,943.00
Transferred from Other Accounts	-0-
Transferred to Other Accounts	30,700.00
Credit-Workers Compensation	776.81
Encumbered for Summer Pay	133,957.83
Less Salary Expenses	3,844,490.04
	<hr/>
Returned to Revenue	40,571.94
Expense Appropriation	355,779.00
Transferred from Other Accounts	-0-
Transferred to Other Accounts	-0-
Encumbered for Bills Incurred	89,320.68
Less Expenses	265,851.14
	<hr/>
Returned to Revenue	607.18

#3000 OTHER SCHOOL SERVICES

Salary Appropriation	136,919.00
Transferred from Other Accounts	3,700.00
Transferred to Other Accounts	-0-
Encumbered for Summer Pay	5,207.88
Less Salary Expenses	135,366.13
	<hr/>
Returned to Revenue	44.99

Expense Appropriation	452,439.00
Transferred from Other Accounts	15,000.00
Transferred to Other Accounts	3,050.00
Transferred to Town Gas	27,558.25
Encumbered for Bills Incurred	4,578.97
Less Expenses	<u>431,469.80</u>
Returned to Revenue	781.98

#4000 OPERATIONS & MAINTENANCE

Salary Appropriation	355,746.00
Transferred from Other Accounts	-0-
Transferred to Other Accounts	-0-
Credit-Workers Compensation	240.00
Encumbered Salaries	8,556.84
Less Salary Expenses	<u>342,668.30</u>
Returned to Revenue	4,760.86
Expense Appropriation	345,577.00
Transferred from Other Accounts	8,600.00
Transferred to Other Accounts	-0-
Encumbered for Bills Incurred	22,418.32
Less Expenses	<u>331,735.34</u>
Returned to Revenue	23.34

#5000 FIXED CHARGES

Insurance Appropriation	4,800.00
Transferred to Other Accounts	1,700.00
Less Expenses	<u>3,052.95</u>
Returned to Revenue	47.05
Office Lease Appropriation	20,000.00
Transferred to Other Accounts	1,000.00
Less Expenses	<u>18,981.99</u>
Returned to Revenue	18.01
Equipment Lease Appropriation	380.00
Transferred to Other Accounts	20.00
Less Expenses	<u>350.25</u>
Returned to Revenue	9.75

#6000 ADULT EDUCATION

Salary Appropriation	5,500.00
Less Salary Expenses	5,500.0
	<hr/>
Returned to Revenue	-0-

#7000 FIXED ASSETS

Expense Appropriation	114,963.00
Transferred from Other Accounts	-0-
Transferred to Other Accounts	475.00
Encumbered for Bills Incurred	22,603.32
Less Expenses	91,872.38
	<hr/>
Returned to Revenue	12.30

#9000 PROGRAMS WITH OTHER TOWNS

Expense Appropriation	93,480.00
Transferred from Other Accounts	1,775.00
Transferred to Other Accounts	-0-
Encumbered for Bills Incurred	870.00
Less Expenses	94,356.30
	<hr/>
Returned to Revenue	28.70

OUT OF STATE TRAVEL

Expense Appropriation	-0-
Transferred from Other Accounts	20.00
Transferred to Other Accounts	-0-
Encumbered for Bills Incurred	20.00
Less Expenses	-0-
	<hr/>
Returned to Revenue	-0-

TOTAL RETURNED TO REVENUE	\$53,921.38
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Report of the **School Committee**

For the Harwich School System, 1990 marked not only the end of a decade but also a banner year. Thanks largely to the citizens of Harwich and their continued commitment to excellence in education, our town now has the programs and facilities that will foster growth and education well into the next century. It is a school system of which we can all be proud.

Some of the more significant events during 1990 included:

- **New Harwich Middle School.** Thanks to the enthusiastic and untiring efforts of Chairman David Tobey and the School Building Committee, working in close association with Superintendent Charles Ferris, this quality educational facility supports and enhances our new middle school program. The school, which opened in September, 1990, was officially dedicated the following month.

- **New Middle School Program.** Under the guidance of Middle School Principal Robert Cronin, Harwich has implemented a program of education designed to meet the unique needs of children in the transition grades five through eight. This program, while stressing a core curriculum of good, sound, basic education, also provides students with the opportunity to take part in a wide range of enriching activities. These activities are designed to help them grow into well-rounded individuals with the ability to make informed decisions concerning their own futures.

- **Improved High School Facilities.** In response to the recommendations for accreditation by the New England Association of Schools and Colleges, Harwich built a new library facility and renovated and added science laboratories at the high school. The new library is designed not only to support the academic program, but also to educate students in the use of library resources. Our goal is to help those going on to college to develop the research skills they will need, and to encourage all students to become lifelong users of libraries. The new science facilities will greatly enhance an already excellent science program. The laboratories are designed specifically to support programs in biology, chemistry, physics, and general science.

- **Elementary School Renovations.** Leaking windows at the school were causing classroom damage, severe discomfort, and high heating costs. The replacement of these windows has solved all of these problems. Additionally, the school's original boiler was replaced resulting in a more efficient heating system.

- **Curricular Development.** A system-wide examination and clarification of curricula has been initiated. This program, involving faculty from all three schools, has as its goal the development of a total curriculum that will provide both excellence and continuity throughout the school system.

- **New Central Office Facility.** Three classrooms at the high school were renovated and converted to office space for the Superintendent, Business Manager, and Pupil Personnel Services Director. This move provides an in-house permanent home for these administrators and their staffs.

- **New Pre-School Program.** The School Committee supported the establishment of a pre-school program, ***Make Way For Kids***, under the direction of Francie Joseph. This parent-participation program is designed for children currently not involved in Head Start or other pre-school programs. Its primary aim is to prepare children to receive maximum benefit from kindergarten.

- **Cape Cod Community College Partnership.** In exchange for the use of Harwich school facilities for its continuing education program, the Community College has provided scholarships for Harwich graduates and scholarships for Harwich juniors and seniors participating in college-level courses.

During 1990 the School Committee recognized the following teachers and administrators for their years of dedicated service:

Fred Ebbett – 31 years
Fred Dunford – 26 years
Glenn Bryant – 25 years
Peter Wanderlich – 24 years
Richard Besciak – 22 years
Michael Radlhammer – 22 years
Alfred Arsenault – 20 years
Gilbert Ellis – 20 years
Sandra Esterson – 20 years
Mary Fitzpatrick – 20 years
Glenn Rose – 20 years
Shari Sears – 20 years

We are particularly proud of Linda Erdmann who was selected as one of only a few teachers statewide for a Lucretia Crocker Fellowship. Selected for her outstanding accomplishments as an elementary school teacher, she is now sharing her expertise in the whole language reading program with other teachers across the state.

The School Committee is grateful to Superintendent Charles Ferris for his professionalism and his unceasing efforts on behalf of the children and the community. An outstanding educational leader and skilled administrator, he, together with our Business Manager, Mark Dupuis, has overseen an efficient budget process during a time of fiscal restraint. Working with him has been a rewarding and pleasant experience for all of us.

We are indebted to those parents and other members of the community who have served as school volunteers and as members of our Parent Teacher Associations, School Improvement Councils, Parent Advisory Council, Early Childhood Advisory Council, and Harwich After-School Program Advisory Council. Their help, support, and advice has been invaluable.

As Chairman of the School Committee, I would personally like to thank the other members for their continued enthusiasm, dedication, and support. Dr. Gilbert Stillings has served as Vice Chairman; Frances Ballam has represented the committee on the Cape Cod Collaborative, the School Building Committee, and the Harwich After-School Program (HASP); Dr. Walter Christian has served as finance and budget liaison to the Board of Selectmen and the Finance Committee; and Nancy Moran has served as the committee's representative on the Governor's Alliance Advisory Council, the Cape & Islands Education Lobby, and the Early Childhood Advisory Council (ECAC). Nancy also served as our liaison to the Massachusetts Legislature and as representative and delegate to the Massachusetts Association of School Committees (MASC). Special thanks to Dorothy Hemmings for her outstanding performance as School Committee secretary.

We thank Creighton Morris and Jessica Diamond for their commitment and enthusiastic service on the School Committee as representatives of the Student Advisory Council. It was a pleasure to work with these bright and caring young people.

1990 was a year of change and growth for Harwich schools. With an increasing student population, the faculty, staff, and administration have continued to meet every challenge creatively and professionally. Harwich is blessed to have such outstanding educators and support personnel.

Finally, to the students of the Harwich Public Schools: we on the School Committee are proud of your many accomplishments, in academics, in music and the arts, and in athletics. Your performance has demonstrated that you have taken advantage of the educational opportunities the community has so generously provided. We are

equally proud of our Harwich graduates: those who have gone on to continue their formal education; those who have entered the job force as productive members of our community; and those who serve us now as members of the armed forces.

Diane B. McCarthy, *Chairman*
Harwich School Committee

Report of the **Cape Cod Regional Technical High School District**

Cape Cod Tech completed fifteen years of educational offerings to the District in June, 1990, and experienced a change in administration with the resignation of Charles W. Aycock as Superintendent-Director and the subsequent appointment of F. Timothy Carroll as Acting Superintendent-Director. A reorganization of the administrative staff resulted in the reduction of one full-time administrator and the more efficient reassignment of responsibilities.

The Vocational Industrial Clubs of America (VICA) continues to win proficiency awards at both local, state, and national levels with students earning one gold, eleven silver, and one bronze award on the state level and one student winning fifth place in national competition. The game of Bingo is played weekly at Cape Cod Tech to help defray the expenses of VICA as well as the DECA and FFA Clubs and several athletic programs. The Cape Cod Collaborative housed at Cape Cod Tech served seven physically handicapped students who received academic and limited vocational training. In addition, a Pre-Vocational Program for undermotivated 8th grade students with high absenteeism and poor self-esteem were given the opportunity to explore five different Cape Cod Tech shops through funds from a Project Promise grant. Sixteen clients participated in vocational training through our new Adult Training Program, and we anticipate increased enrollment in this program in the coming years. Cape Cod Tech's Boys Basketball Team excelled this year and were Co-champions of the Mayflower League. The Academic All-Stars recognized sixteen Cape Cod Tech students and parents in June in a ceremony presented by the Cape Codder newspaper at Ocean

Edge. Radio Station WCCT was approved, licensed, and on the air manned by Cape Cod Tech students. Competency Based Vocational Education, which allows students to achieve skills at their own pace, continues to be implemented in all vocational programs. Spanish was introduced as a foreign language as was the Principles of Technology for those students who wish to become better prepared for further education after high school. A Student Activity Period was started in 1989-1990 which gave students a choice of participation in an Art Club, Arts & Crafts Club, Aviation Club, China Culture Course, Computerized Remediation, Conditioning, Dart Club, Electricity, Garden Club, Jogging/Fitness, Ski Club, Welding, Yearbook, and Tennis and Racquet Ball Club. The Community Education and Training Programs provided vocational assessments, career planning, adult evening classes, academic remediation, and other vocational and support services.

Oscar W. Doane, Jr., *Chairman*
Cape Cod Regional Technical
High School District Committee

Mrs. Carolyn G. Crowell, *Committee Member*
Lee Culver, *Committee Member*

FINANCE

Report of the **Finance Committee**

1990 was a time in which decisions by the Finance Committee were less difficult than in previous years. The constraints of Proposition 2½, along with a decrease in funds available from State Aid, have made it necessary to fund essential services, thereby leaving little room for the funding of more discretionary projects. The maintenance of our town's buildings and equipment continues to be a high priority. As the only agency directly responsible to the Town Meeting voter, the Finance Committee will certainly continue to make recommendations based on a conservative fiscal policy, as well as a commitment to insure the continuation of essential services. However, it becomes more apparent each year that, due to the lack of a successful override vote of proposition 2½, and a continued decrease in State Aid, the term "essential services" may soon need to be redefined.

This was the first year since the adoption of the Harwich Home Rule Charter that the October Town Meeting had to be adjourned until the Annual Town Meeting in May of 1991. The adjournment was due to the lack of a voting quorum.

This year the Finance Committee and the Board of Selectmen held joint meetings to gather budgetary information from town departments and boards. This procedure was instituted in the belief that it would make the budgetary process less time consuming for the heads of departments and boards, and that both the Finance Committee and Board of Selectmen would be basing their recommendations on identical information. It is understood that the interpretation of this information may often differ, but the cooperation between town officials and the Finance Committee can only be of benefit to the Town Meeting voter. Once the hearings had been completed, the Finance Committee and the Board of Selectmen voted their respective recommendations at separate meetings, as required by the Harwich Home Rule Charter. The Finance Committee believes that this process was very successful. It not only helped to streamline the process for all town departments and

boards, but also helped to make the information clear and more consistent for the Town Meeting voter.

The Committee would like to take this time to thank the Board of Selectmen, the Town Administrator, and all other town officials for making this process work effectively. The Finance Committee would also like to thank the citizens of the Town of Harwich for their continued confidence and support.

During the Fiscal Year 1990, the following transfers from the Finance Committee Reserve Fund were approved by the Finance Committee:

Date	Budget Item	Department Account	Amount
8/9/89	Art. 8, '89	Police Department	\$5,000.00
10/25/89	Art. 50 '86	Recreation & Beaches	675.00
11/8/89	101	Claims & Suits	595.00
12/8/89	510	Brooks Museum Commission	1,740.00
1/4/90	62	Treasurer's Capital Outlay	1,400.00
1/4/90	101	Claims & Suits	5,000.00
1/24/90	510	Brooks Academy Museum Commission	6,000.00
1/30/90	170	Fire Department S&W	8,573.00
2/15/90	101	Claims & Suits	155.06
2/27/90	101	Claims & Suits	52.39
3/22/90	401	Gold course Exp.	4,560.00
4/11/90	60	Treasurer/Tax Collector S&W	1,985.40
4/11/90	101	Claims & Suits	65.86
4/11/90	Art. 14 '89	Unemployment	198.18
4/26/90	Art. 14 '89	Unemployment	6,446.91
5/7/90	241	Highway Department Exp.	7,324.83
5/10/90	101	Claims & Suits	123.35
5/16/90	150	Elections & Registration S&W	3,769.05
5/16/90	351	Harbor Exp.	2,500.00
5/16/90	350	Harbor S&W	6,660.00
5/22/90	361	Water Department Exp.	5,845.50
5/22/90	120	Board of Appeals	840.00
5/22/90	301	Veterans' Services Exp.	600.00
5/22/90	Art. 14 '89	Unemployment	4,506.80
6/15/90	220	Board of Health S&W	417.00
6/28/90	100	Legal Services	3,020.67
6/28/90	291	Forestry Exp.	2,500.00
6/28/90	Art. 14 '89	Unemployment	129.11
6/28/90	Art. 14 '89	Unemployment	2,377.92
7/11/90	101	Claims & Suits	93.99
7/11/90	101	Claims & Suits	86.07
7/11/90	100	Legal Services	1,800.97
		TOTAL TRANSFERS	<u>\$87,522.06</u>

Nancy Kuhn, *Chairman*
 Robert D. Hall, *Vice Chairman*
 Edward Lilley, *Clerk*
 Roger Cove
 Emulous Hall
 James J. Higgins
 Lawrence Hochschwender
 Peter Hughes
 Ann W. Kaplan, *Executive Secretary*



Nancy Kuhn
 Chairman, Finance Committee

Report of the Board of Assessors

Normally, the Assessors revalue all property every three years and, historically, it results in higher assessments. Recently, however, property values have been declining and, although not required since this was not a revaluation year, we reduced most assessments by approximately 15%. We are now undergoing our regular triennial revaluation. It is too soon to predict the new values but, because of the mid-term adjustment, there will probably be less impact from the new assessments than usually occurs.

For many years the Assessors have been engaged in a project to determine the status of so-called "Owners Unknown" property. This is a lengthy and time-consuming process, but well worth the effort. To date, we have accomplished the following:

Parcels Assessed	Total Acreage	Total Valuation
94	263.2	\$3,334,800

Of the above, 32 owners have been identified and are paying taxes. Twenty nine plus acres are now owned by the Town. The remaining 58 parcels total 202.5 acres and are at various stages in the tax title "pipeline". It is expected that most of this land will eventually become the property of the town. We thank you for your support of the "Owners Unknown" articles. As you can see from the above, it is an excellent investment.

The Assessors spent many hours assisting Robert Smith, Esq., of the Harwich Conservation Trust, and the Board of Selectmen, in developing a program for conservation restrictions. We hope this results in many acres of Harwich being permanently protected against future development.

We would like to recognize the fine efforts of David Scannell, Deputy Assessor; Sue Henry, Assistant Assessor, and Principal Clerks Clare Stone and Judith Murphy. The excellent support of the Board of Selectmen, and Wayne Melville and his staff is greatly appreciated. It certainly makes our job much easier.

The figures used to calculate this year's tax rate are as follows. It should be noted that usable State aid was down by \$670,000 from FY 1989.

Barry A. Hemeon, *Chairman*
Norman M. Clarke
Robert S. Neese

For Fiscal Year 1991 —		
Total value of all real and personal property assessed:		1,613,099,480.00
Total amount to be raised:	\$23,615,153.24	
Total estimated receipts and revenues from all sources:	8,871,423.99	
Net amount to be raised by taxation of real and personal property:	\$14,743,729.25	
Tax rate for each \$1,000.00		\$9.14
Total number of tax bills:	15,890	

MOTOR VEHICLE EXCISE — CALENDAR 1990

11,735 bills on a valuation of:	\$29,450,400.00
Amount of tax:	\$642,336.94
640 abatements were issued in the amount of:	\$23,513.27

BOAT EXCISE — FISCAL YEAR 1990

Amount of tax on 999 bills:	\$56,143.36
145 abatements were issued in the amount of:	\$8,086.36



NOTICE TO ASSESSORS OF ESTIMATED CHARGES
TO BE USED IN DETERMINING THE TAX LEVY

GENERAL LAWS, CHAPTER 59, SECTION 21. HARWICH
Municipality

The following State and County Assessments, as estimated, and the underestimates from the prior year, <u>must</u> be used by the Assessors in determining the "Total Amount to be Raised by Taxation." Overestimates from the prior year <u>must</u> be listed by the Assessors as "Estimated Receipts - State."			
	Column 1 Estimates to be raised	Column 2 PRIOR YEAR Underestimates to be raised	Column 3 PRIOR YEAR Overestimates to be Used as Estimated Receipts - State
A. County Assessment, County Tax Ch. 35, s. 31. . . .	\$ 237,251	\$	\$
B. STATE ASSESSMENTS AND CHARGES:			
1. Supervision of Retirement Systems Ch. 32, s. 21. . . .	\$	\$	\$
2. Motor Vehicle Excises 1962, Ch. 727.	1,871		
3. Retired Employees Health Insurance Ch. 32A.			
4. Retired Teachers Health Insurance Ch. 32A.			
5. Mosquito Control Projects Ch. 252.	46,494	17,867	
6. Air Pollution Districts Ch. 676.	3,515		
7. Metropolitan Area Planning Council Ch. 40B, 476			
8. Old Colony Planning Council Ch. 332			
9. Parking Surcharge, Ch. 90.			
Sub-Total, State Assessments	\$ 51,880	\$ 17,867	\$
C. TRANSPORTATION AUTHORITIES:			
1. MBTA Chs. 161A, 825	\$	\$	\$
2. Boston Met. Trans. Dist. 1929, Ch. 383; 1954, Ch. 535 . . .	18,103	3,718	
3. Reg'l Trans. Auth's Ch. 161B, ss. 9-10; 1973, Ch. 1141 . . .			
Sub-Total, Transportation Assessments	\$ 18,103	\$ 3,718	\$
D. ANNUAL CHARGES AGAINST RECEIPTS:			
1. Multi-Year Repayment Programs	\$	\$	\$
2. Spec. Educ. Ch. 71B, ss. 10, 12	5,643	572	
3. Energy Conservation 1983, Ch. 700			
4. STRAP Repayments Ch. 637			
5. Solid Waste Clean-up 1987, Ch. 584			
Sub-Total, Charges against Receipts	\$ 5,643	\$ 572	\$
E. TOTAL ESTIMATED CHARGES, FISCAL 1991	\$ 312,877	\$ 22,157	\$
F. NET CHARGES, FISCAL 1991. (Column 1 + Column 2 - Column 3)	\$ 335,034		

NOTICE TO ASSESSORS OF ESTIMATED RECEIPTS
TO BE USED IN DETERMINING THE TAX LEVY

General Laws, Chap. 58, Sect. 25A, and Chap. 59, Sect. 23

HARWICH
Municipality**A. RESOLUTION AID:**

1. School Aid Ch. 70	\$	260,298
2. Additional Assistance		171,385

Sub-Total, Resolution Aid \$ 431,683

B. EDUCATION:**OFFSET ITEMS - RESERVE FOR DIRECT EXPENDITURE:**

1. Racial Equality Chs. 76, s. 12A; 71, ss. 37 I,J	\$	
2. Lunch Programs Chs. 871; 15, s. 1L; 753		5,367
3. Equal Education Opportunity Ch. 70A		
4. School Improvement Council Ch. 10, s. 51		2,183
5. Horace Mann Teachers Ch. 15, s. 1G		746

Sub-Total, Offset Items \$ 8,296

REIMBURSEMENTS:

6. School Transportation Programs Chs. 71, 71A, 71B and 74	\$	123,046
7. School Construction 1948, Ch. 645; 1976, Ch. 511		598,333
8. Tuition-State Wards Ch. 76, ss. 7 & 9; Ch. 74, s. 7A		22,929
9. Special Needs Recreation Ch. 71B, s. 11		
10. Retired Teachers' Pensions Ch. 32, s. 20 (2) (c)		
11. Small Town School Aid Ch. 150; 1990		

Sub-Total, Reimbursement Items \$ 744,308

Sub-Total, All Education Items \$ 752,604

C. GENERAL GOVERNMENT:**OFFSET ITEMS - RESERVE FOR DIRECT EXPENDITURE:**

1. Water Pollution Abatements Ch. 21, s. 37	\$	
2. Public Libraries Ch. 78, s. 19A		6,580

Sub-Total, Offset Items \$ 6,580

REIMBURSEMENTS AND DISTRIBUTIONS:

3. Additional Aid to Public Libraries 1983, Ch. 289	\$	
4. Regional Public Libraries Ch. 78, s. 19C		
5. Police Career Incentive Ch. 41, s. 108L		
6. Urban Renewal Projects Ch. 121		
7. Veterans' Benefits Ch. 115, s. 6		25,231
8. Highway Fund Ch. 81, s. 31; 1980, Ch. 577, s. 8		
9. Additional Highway Assistance Programs 1974, Ch. 825		
10. Lottery, Beano & Charity Games Ch. 29, s. 2D		146,892
11. Local Share of Racing Taxes 1981, Ch. 558		
12. Urban Redevelopment Corporation Excise Ch. 121A, s. 10		
13. Abatements: Vets, Blind & Surv. Spouse Ch. 59		10,053
14. Abatements: Elderly Ch. 73, Cl. 41, 41B or 41C		38,989

Sub-Total, Non-Offset Items \$ 221,165

Sub-Total, All General Government \$ 227,745

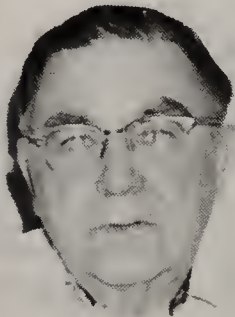
D. TOTAL ESTIMATED RECEIPTS, FISCAL 1991 \$ 1,412,032



Barry A. Hemeon
Chairman, Board of Assessors



David R. Scannell
Assistant Assessor



Norman M. Clarke
Assessor



Robert Neese
Assessor

Report of the **Treasurer**

I hereby respectfully submit my Annual Report of the Town Treasurer for the Fiscal Year 1990:

Balance July 1, 1989	\$15,592,296.19
Receipts	<u>44,387,571.69</u>
	\$59,979,867.88
 Paid by Warrants	 \$51,197,053.39
Balance June 30, 1990	<u>8,782,814.49</u>
	\$59,979,867.88

FEDERAL REVENUE SHARING
PL-512 and Income Account

Balance July 1, 1989	\$187,291.48
Interest earned	10,752.87
	<u>\$198,044.35</u>

Withdrawals	\$75,743.85
Balance June 30, 1990	122,300.50
	<u>\$198,044.35</u>

TRUST AND ESCROW FUNDS — FISCAL YEAR 1990

JOHNSON-ULM SCHOLARSHIP FUND

Balance July 1, 1989	\$37,812.87
Interest earned	3,470.43
	<u>\$41,283.30</u>

Withdrawn for Scholarships	\$ 1,250.00
Balance June 30, 1990	40,033.30
	<u>\$41,283.30</u>

HERBERT MORSE SCHOLARSHIP FUND

Balance July 1, 1989	\$8,784.64
Interest earned	769.75
	<u>\$9,554.39</u>

Withdrawn for Scholarships	\$ 750.00
Balance June 30, 1990	8,804.39
	<u>\$9,554.39</u>

BROOKS MEDAL FUND

Balance July 1, 1989	\$1,906.12
Interest earned	144.30
	<u>\$2,050.42</u>

Withdrawals	\$ 210.25
Balance June 30, 1990	1,840.17
	<u>\$2,050.42</u>

STABILIZATION FUND

Balance July 1, 1989	\$662,175.63
Interest earned	52,403.17
	<hr/>
Balance June 30, 1990	\$714,578.80

CONSERVATION FUND

Balance July 1, 1989	\$2,681.39
Interest earned	144.21
	<hr/>
Balance June 30, 1990	\$2,825.60

PLANS AND BIDS ESCROW ACCOUNT

Balance July 1, 1989	\$29,230.49
Interest earned	2,411.51
Deposits	50,000.00
	<hr/>
	\$81,642.00

Funds returned to various persons	\$49,248.94
Balance June 30, 1990	32,393.06
	<hr/>
	\$81,642.00

WHITEHOUSE FIELD MAINTENANCE FUND

Special Account and Income Account

Balance July 1, 1989	\$17,811.53
Interest earned	1,541.74
	<hr/>
	\$19,353.27

Withdrawals	\$ 1,467.03
Balance June 30, 1990	17,886.24
	<hr/>
	\$19,353.27

AIRBOAT TRUST FUND

Receipts	\$3,675.00
Interest earned	117.23
	<hr/>
Balance June 30, 1990	\$3,792.23

CEMETERY PERPETUAL CARE FUNDS

Balance July 1, 1989	\$235,517.75
Interest earned	21,140.72
Receipts	10,800.00
	\$267,458.47

Interest expended	\$ 540.65
Balance June 30, 1990	266,917.82
	\$267,458.47

Schedule of Debt Outstanding as of January 15, 1991
With interest to be paid to maturity:

Balance January 15, 1991

Authorization	Issue	Principal Amount Outstanding	Interest to Maturity
Art. 57 - 1972 Annual Town Meeting	4.80% Land Acquisition Bonds Dated Jan. 15, 1974 Due Jan. 15, 1993	10,000.	720.
Art. 87 - 1973 Annual Town Meeting	4.80% Golf Course Bonds Dated Jan. 15, 1974 Due Jan. 15, 1993	70,000.	5,040.
Art. 27 - 1983 Annual Town Meeting	7.875% Water Bonds Dated July 1, 1984 Due July 1, 1993	600,000.	70,875.
Art. 4 - 1984 Special Town Meeting	7.75% Conservation Land Dated Jan. 15, 1985 Due Jan. 15, 1995	200,000.	38,975.
Art. 13 - 1984 Special Town Meeting	7.75% Water Bonds Dated Jan. 15, 1985 Due Jan. 15, 1995	980,000.	190,978.
Art. 36 - 1985 Annual Town Meeting	6.40% Highway Garage Dated Dec. 1, 1985 Due July 1, 1995	375,000.	60,788.
Art. 47 - 1985 Annual Town Meeting	6.40% Bank Street Beach Land Dated Dec. 1, 1985 Due July 1, 1995	75,000.	12,158.

Art. 41 – 1987 Annual Town Meeting	6.30% Town Hall – Addition and Renovations Dated Nov. 15, 1987 Due July 15, 1997	1,740,000.	389,101.
Art. 65 – 1987 Annual Town Meeting	6.30% Water Bonds Extend Water Mains Dated Nov. 15, 1987 Due July 15, 1997	280,000.	62,880.
Art. 72 – 1987 Annual Town Meeting	6.30% Water Bonds Land – Wellfield Dated Nov. 15, 1987 Due July 15, 1997	420,000.	94,320.
Art. 79 – 1987 Annual Town Meeting	6.30% School – Design, Engineering Plans—Construction & Equip Dated Nov. 15, 1987 Due July 15, 1997	1,050,000.	235,800.
Art. 79 – 1987 Annual Town Meeting	7.00% School – Design, Engineering Plans—Construction & Equip Dated Feb. 15, 1989 Due Feb. 15, 2004	10,700,000.	5,049,100.
Art. 22 – 1988 Annual Town Meeting	7.00% Land Acquisition Oliver's Pond Dated Feb. 15, 1989 Due Feb. 15, 2004	1,390,000.	765,450.
Art. 56 – 1988 Annual Town Meeting	7.00% Transfer Station Dated Feb. 15, 1989 Due Feb. 15, 2004	1,250,000.	696,850.
Art. 22 – 1988 Annual Town Meeting	6.71% Land Acquisition Oliver's Pond Dated Aug. 31, 1990 Due Aug. 31, 1995	550,000.	106,350.
		<hr/>	<hr/>
		\$19,690,000.	\$7,779,385.

DEBT LIMIT AS OF JANUARY 15, 1991

Equalized Valuation	1,891,199,000.00
Debt Limit —	
5% Equalized Valuation	94,559,950.00
Total Outstanding Debt	\$19,690,000.00
Total Outside Debt Limit	12,205,000.00
Net Debt subject to Debt Limit	7,485,000.00
Remaining borrowing capacity under 5% Debt Limit	\$87,074,950.00

I want to express my appreciation to Carol Mason, Assistant Treasurer/Collector, Annette Brogan, Dorothy Parkhurst, Elizabeth Cotell, the Selectmen, the Town Administrator and all departments for their assistance and cooperation during the past year.

Esther C. Schrumpf
Treasurer
Collector of Taxes



Esther C. Schrumpf
Treasurer

Report of the Collector of Taxes

I hereby respectfully submit my report of the Collector of Taxes for July 1, 1989 - June 30, 1990.

	Outstanding July 1, 1989	Commitments	Payments to Treasurer	Abatements	Refunds	Rescinded Abatements	Tax Titles	Adj.	Outstanding June 30, 1990
1990 Real Estate	0.00	13,577,921.35	(12,521,364.38)	(182,436.25)	39,380.25		(108,105.72)		805,395.25
1989 Real Estate	649,664.38		(477,679.02)	(13,976.16)	10,961.70	1,203.18	(49,875.54)	0.99	120,299.53
1986 Real Estate	0.00		(271.50)			271.50			0.00
1985 Real Estate	0.00		(270.00)			270.00			0.00
1988 Real Estate	67,654.31		(36,904.48)				(30,749.83)		(0.00)
1990 Personal Property	0.00	405,537.17	(367,269.87)	(19,486.72)	5,309.76				24,090.34
1989 Personal Property	14,991.54		(10,265.64)	(367.62)	596.54				4,954.82
1988 Personal Property	2,110.67		(71.40)						2,039.27
1987 Personal Property	1,363.79								1,363.79
1986 Personal Property	1,664.97								1,664.97
1985 Personal Property	1,556.65								1,556.65
1984 Personal Property	1,963.67								1,963.67
1983 Personal Property	471.42								471.42
1982 Personal Property	542.19								542.19
1981 Personal Property	1,686.67								1,686.67

TOTALS	874,486.99	1,094,707.55	(14,058,007.47)	(265,103.49)	63,246.85	1,744.68 (188,731.09)	165.94	1,100,431.31
Payments made on old outstanding tax accounts FY 1990								
			2,659.09					

Carol A. Mason
Asst. Tax Collector

Report of the Trustees of Caleb Chase Fund

The Caleb Chase Fund was established by the late Caleb Chase in his Last Will and Testament, dated January 21, 1899, in which he bequeathed "to the Town of Harwich to be used for the support of the poor, Ten Thousand Dollars." The following is the Trustees' financial report for the fiscal year ended June 30, 1990.

Due to the financial woes of the banking industry, in February, the Trustees sold all of the Trust's First National Boston Corp. (1,008 shares) and Shawmut Corp. (378 shares) stock; in its place, 100 shares of Bell South, 100 shares of Southwestern Bell and 125 shares of Merck & Co., Inc. were purchased.

INTEREST AND DIVIDENDS

American Telephone and Telegraph	\$246.00	
Exxon Corporation	413.60	
Bank of Boston Corporation	937.44	
General Electric	422.40	
Shawmut Corporation	400.68	
US West	145.16	
NYNEX	167.58	
Bell South	217.60	
Southwestern Bell	150.48	
Bell Atlantic	170.24	
Ameritech	170.24	
Pactel Group	145.54	
Commonwealth Equity Services — cash pyt re stock sale/purchase	229.36	
Cape Cod Five Cents Savings Bank	38.40	
Paid to Treasurer, Town of Harwich		\$3,854.72

SAVINGS ACCOUNT

The Cape Cod Five Cents Savings Bank	724.48
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SECURITIES

(Market values June 30, 1990)

200 shares American Telephone and Telegraph	7,700.00
176 shares Exxon Corporation	8,426.00
240 shares General Electric Company	16,620.00
76 shares US West (2-1 split)	2,726.50
38 shares NYNEX	3,125.50
185 shares Bell South	9,620.00

157 shares Southwestern Bell	8,458.38
76 shares Bell Atlantic (2-1 split)	3,771.50
56 shares Ameritech	3,430.00
76 shares Pactel Group	3,382.00
125 shares Merck	10,843.75
	<hr/>
	\$78,103.63

William A. Doherty, Jr., *Treasurer*
David M. Davis
Paul V. Doane

General Government Payroll Salaries & Wages Paid

January 1, 1990 - December 31, 1990

TOWN CLERK		Peter A. Scichilone	28,917.88
(Includes Overtime)		Philip M. Sparrow	24,164.50
		Stephanie J. Winslow	7,143.40
Ruth B. Ericson	20,700.71	Barry W. Woods	20,016.25
Margaret K. Russell	21,491.74	Christopher M. Zocca	42,140.04
DEPARTMENT TOTAL	42,192.45	DEPARTMENT TOTAL	349,272.40

TREASURER/TAX COLLECTOR	
(Includes Overtime)	
Annette C. Brogan	21,267.96
Elizabeth I. Cotell	16,967.34
Carol A. Mason	30,903.97
Dorothy A. Parkhurst	18,994.51
Joanne Sandrey	135.40
Esther C. Schrupf	34,819.79
DEPARTMENT TOTAL	123,088.97

WATER DEPARTMENT	
(Includes Overtime, Standby Bonus)	
Richard Bassett	39,974.16
Bruce S. Cahoon	50,807.58
David L. Condrey	7,535.60
William E. Eldredge, Jr.	23,687.22
H. Ray Ellis	12,120.81
Richard D. Martin	29,144.13
Robert L. Meyer	11,641.88
William E. Peninger	25,873.83
Sandra J. Pope	17,983.37
Marjory Roy	8,121.75

DIVISION OF HIGHWAYS AND MAINTENANCE	
(Includes Overtime, Bonus)	
Charles Amado	28,298.38
Kristen Anson	2,765.07
James A. Barker	25,373.39
Frank Barrows	1,258.59
Christopher M. Baxter	2,846.81
Kim Berube	15,060.18
Cole Bouchett	2,793.75
Pierrette Breede	6,960.28
Mark J. Brilhante	21,843.40
Robert Brodil	3,009.36
James P. Burke	682.56
John A. Burke	3,143.82
James F. Caroselli	30,977.53
John S. Centeio	39,214.71
John S. Centeio, Jr.	3,345.40
Roland A. Chaput	2,018.96
Maynard A. Connell	6,377.52
Laura L. Cotell	2,773.13
Timothy J. Curtin	2,892.74
Lawrence Daur	7,672.77

J. Herbert Davis	3,012.96	Jane E. Estey	43,010.96
William Eilert	24,039.38	James M. Falla	1,800.00
Carlton S. Francis	3,726.63	Michael D. Ford	300.00
Richard N. Gould, Jr.	24,170.64	Margaret M. Gallagher	38,184.94
Jason Heap	5,538.40	Robert Germain	291.70
Brian D. Henderson	23,357.74	Norman E. Gill	31,407.91
Gordon H. Holdworth	4,710.48	Shirley Gomes	1,676.02
Jeffery P. Holmes	22,229.05	Mary R. Hall*	5,910.29
Louis J. Karras	31,535.38	C. Stuart Hartig	93.76
Marc P. Lashway	4,778.81	Richard Hathaway	500.00
Mark E. Levesque	20,618.11	Oscar S. Heimlich	4,093.50
Joseph Lombard	6,395.90	Barry A. Hemeon	500.00
Trevor H. Lyn	6,303.50	Susan I. Henry	23,301.59
Shawn Miranda	2,724.98	Richard Hoyer	458.26
Clifton A. Nickerson	25,297.91	Ann W. Kaplan	5,520.04
Alice Norgeot	38,430.70	Michael S. Ladue	21,039.58
William J. O'Brien	2,799.33	Susan B. Ladue	24,847.02
James D. Parrett	17,995.37	Tom J. Lovinsky	27,978.59
Sonia R. Parrett	19,452.52	Carol M. Main	1,766.29
Richard Perry	18,730.98	Marguerite E. Marion	500.00
Albert H. Raneo, Sr.	48,242.52	Kathleen M. McKee	135.38
Walter E. Stratton, III	23,387.29	Wayne C. Melville	51,995.61
Todd E. Sullivan	1,423.25	Judith A. Murphy	17,441.63
Janna C. Vrlík	2,794.72	Robert S. Neese	500.00
Lee E. Whiting	29,576.26	James Noonan	528.25
DEPARTMENT TOTAL	620,581.16	Robert O'Donnell	9,418.57
		Michael J. Pessolano	41,404.94
		Robert A. Peterson	500.00
		Robert Ruggles	1,500.00
		John Sauvage	500.00
		David R. Scannell	42,578.54
		Mary E. Scannell	35,451.21
		Charles W. Schneiderhan	971.75
		Herbert S. Schnitzer	11,266.36
		Richard Serpone	9,619.91
		Marion J. Shedin	10,806.21
		Anne M. Smith	500.00
		Maureen Starkweather	21,528.89
		Clare A. Stone	21,268.05
		Judith M. Sullivan	19,013.30
		Raymond L. Thacher	7,006.00
		Allin P. Thompson	1,500.00
		David R. VanGelder, Sr.	4,242.24
		Eleanor A. Watmough	2,121.57
		Anne L. Welch	458.26
		Christine Wood	3,376.23
		DEPARTMENT TOTAL	858,008.48

TOWN HALL DEPARTMENTS

Arline J. Anderson	22,765.09
George W. Arsenault	39,844.90
Estate of Joseph Barber	10.42
Mary Lou Blute	22,616.45
Manley Boyce	10,191.84
Barbara A. Branley	19,026.13
Albert Bresciani	323.90
Juell E. Buckwold	34,469.63
Penelope Bustard	6,422.00
Patricia A. Cahill	21,268.05
Sumner Campbell	125.00
Paula J. Champagne	36,117.01
Barbara A. Chockey	7,228.17
Joanne P. Clancy	27,340.58
Norman M. Clarke, Sr.	500.00
Betty J. Coombes	17,290.04
Sandra Daniels	2,000.00
Richard Desrochers	4,864.94
Robert F. Drake	15,022.55
Rosamond Dunford	721.98
Patricia S. Dwyer	20,621.45
Wayne Ellis	125.00
Ruth B. Ericson	300.00

**GOLF MAINTENANCE
DEPARTMENT
(Includes Overtime, Bonus)**

Eric F. Caldwell	4,435.65
Richard A. Canto	31,409.98
Cost W. Davis	36,972.37
Robert T. Gardner	5,316.18
Audrey J. Gill	7,763.64
Christopher C. Kelsey	4,321.12
Dean W. Langlois	25,039.14
William Lown	2,475.32
Edward M. Paris	3,499.73
Gilbert H. Rose	27,962.37
Rain C. Ryder	28,277.67
Alan B. Smith	43,452.17
Kevin M. Souza	5,766.30
DEPARTMENT TOTAL	226,691.64

GOLF PRO SHOP

Richard E. Ash	5,552.51
Paul W. Ballam	5,289.50
Earl Brothers	7,564.24
John J. Creedon	5,812.21
Dennis P. Hoyer	16,255.27
George F. Hoyer	5,657.86
Wendell Morrison	5,383.87
Dorothy A. Pantano	8,335.40
Gary D. Philbrick	33,677.88
Jennifer M. Pina	5,459.17
Sheila A. Rice	4,096.32
Edmond L. Robichaud	4,267.05
Robert J. Shaughnessey	8,177.46
John W. Shea	8,830.23
Arthur W. Williams	3,236.64
Carri L. Wood	2,159.35
DEPARTMENT TOTAL	129,754.96

**FIRE DEPARTMENT
(Includes Overtime, P/Medic/EMT,
Holiday, Ed Incentive, Longevity)**

John C. Ayer	42,491.58
Roger E. Bailey	35,092.99
Gregory P. Ballam	31,272.61
Alice L. Bonatt	26,469.12
John H. Clarke	39,893.67
Norman M. Clarke, Jr.	38,569.65
Brian T. Coughlan	34,165.72
Donna W. Dolan	26,093.66
Kent J. Farrenkopf	37,729.11
William L. Flynn, Jr.	39,983.06

Glenn D. Hawthorne	428.42
Robert E. Hudson	54,933.73
Timothy S. Jaques	40,357.53
Henry S. Jessop	39,838.12
Robert W. Johnson	37,671.43
Leonard Kalbach	34,369.09
Donald A. MacAskill	33,177.87
Margaret M. Mantos	22,290.04
Michael J. Mason	34,767.91
Joseph Mayo	31,843.54
Joseph McNeil	37,929.39
Leonard E. Nelson	38,082.00
Donald W. Parker, Jr.	37,468.82
Robert A. Peterson	45,795.71
Wilfred Remillard	45,216.35
George H. Romme, Jr.	35,020.93
Robert K. Sanders	32,899.81
Daniel K. Spencer	40,196.79
Peter M. Thomas	25,157.96
Albert E. Tyldesley	43,069.97
Robert C. Williams	49,991.78
Sandra F. Yates	19,878.42
Bruce C. Young	42,111.46
Bruce F. Young	24,330.07
DEPARTMENT TOTAL	1,198,588.31

**POLICE DEPARTMENT
(Includes Overtime, Holiday,
Ed Incentive,
Acting/Sgt., Longevity)**

Christopher J. Burrell	504.12
Richard Campbell	30,393.46
Michael C. Checkman	6,973.81
Christopher Collins	40,928.73
Jennifer E. Corwin	14,996.24
Lyman E. Culver, Jr.	40,718.29
Steven J. Culver	7,273.01
Robert E. Currie	18,686.26
Frank M. Eldredge	33,970.63
Walter D. Ennes, Jr.	31,801.91
Norman A. Fennell	57,959.69
Philip J. Fennell	36,437.19
Pearl E. Fournier	25,583.57
Thomas A. Gagnon, Jr.	33,634.73
Manuel A. Gomes, Jr.	39,348.83
William B. Greenwood	17,786.08
William F. Greenwood	44,511.82
Janet M. Horan	18,695.06
Charles H. Hull	25,540.32
Charles H. Hull, Jr.	2,384.28
David J. Jacek	39,038.09

Christopher J. Kender	31,980.69	Lissette Caminero	1,758.81
Dennis J. Kendrick	35,177.00	Heather L. Clancy	2,980.88
Earl T. LeGeyt, Jr.	36,889.73	Amy M. Coomber	4,108.31
William J. Lynch	6,353.77	Elizabeth M. Currul	3,723.23
Sara J. MacKenzie	1,336.87	Kathleen Currul	3,172.64
Karen MacAskill	24,443.73	Louise E. Dickinson	1,770.30
John E. Mawn, Jr.	27,474.49	Alexandra M. Doherty	1,451.42
Barry M. Mitchell	35,606.56	Peter J. Doherty	1,447.35
Jonathan L. Mitchell	29,219.83	Danyel C. Driscoll	3,297.91
Donald R. Moreland	33,278.72	Dana J. Fields	3,126.26
Craig T. Morris	33,201.16	Jennifer M. Fieser	2,393.02
Beverly A. Murphy	25,746.47	Julie L. Foster	2,967.16
Brian M. O'Connell	4,393.20	Flora M. Gaudet	2,575.47
Richard Remillard	68.51	Alan Harrison	29,919.78
William G. Rollins	32,769.17	Kerrie A. Johnson	2,236.85
Herbert F. Rowley	27,242.61	Stephen F. Joyce	3,136.88
Katheryne M. Ryder	23,923.47	Kate A. Kane	1,487.20
Richard R. Sayers	28,724.29	Ann Marie King	1,186.32
Robert P. Shaughnessey	21.08	Amy E. LaPier	2,759.50
William M. Shelley, Jr.	28,152.85	Lawrence C. Lovett	2,705.72
Christopher J. Smith	3,987.64	Chris P. MacDonald	3,289.57
Michael B. Stearns	4,118.95	Cynthia B. McGalliard	13,917.67
John F. Sullivan, Jr.	4,680.47	Allison B. McKenzie	3,249.71
John F. Sullivan, Sr.	4,809.93	Kathleen D. Meagher	1,513.80
Scott H. VanGelder	28,633.14	Catherine E. Morris	2,736.04
Peter Waddington	3,754.90	Joseph L. Morris	3,570.93
John E. Warren, Jr.	36,966.59	Colleen E. Murphy	3,255.86
Peter G. Welch	40,258.69	Sean M. Nelson	1,347.81
Chester F. Wright, Jr.	37,754.03	James R. Pelletier	1,200.48
DEPARTMENT TOTAL	1,198,134.66	Martha T. Pelletier	1,142.48

**CEMETERY DEPARTMENT
(Includes Overtime, Bonus)**

Richard Berube	18,422.20
Robert J. Foster	2,390.40
Harold R. Gonsalves	29,616.26
Richard B. Greenman	5,418.90
Richard E. Johnson	1,588.52
Maureen V. Myers	1,065.50
Natalie H. Ross	250.00
DEPARTMENT TOTAL	58,751.78

PARK & BEACH DEPARTMENT

Lisa M. Allison	2,322.53
Daniel C. Bach	2,548.71
Edward J. Barrett	2,551.43
Michele M. Boussy	2,498.43
Isbel L. Brown*	3,221.11
Erick E. Burchfield	1,227.62
Julia P. Cahill	3,284.39

Lissette Caminero	1,758.81
Heather L. Clancy	2,980.88
Amy M. Coomber	4,108.31
Elizabeth M. Currul	3,723.23
Kathleen Currul	3,172.64
Louise E. Dickinson	1,770.30
Alexandra M. Doherty	1,451.42
Peter J. Doherty	1,447.35
Danyel C. Driscoll	3,297.91
Dana J. Fields	3,126.26
Jennifer M. Fieser	2,393.02
Julie L. Foster	2,967.16
Flora M. Gaudet	2,575.47
Alan Harrison	29,919.78
Kerrie A. Johnson	2,236.85
Stephen F. Joyce	3,136.88
Kate A. Kane	1,487.20
Ann Marie King	1,186.32
Amy E. LaPier	2,759.50
Lawrence C. Lovett	2,705.72
Chris P. MacDonald	3,289.57
Cynthia B. McGalliard	13,917.67
Allison B. McKenzie	3,249.71
Kathleen D. Meagher	1,513.80
Catherine E. Morris	2,736.04
Joseph L. Morris	3,570.93
Colleen E. Murphy	3,255.86
Sean M. Nelson	1,347.81
James R. Pelletier	1,200.48
Martha T. Pelletier	1,142.48
Christopher Pollard	2,175.38
Scott A. Remillard	3,271.18
Steven R. Schmitchel	3,838.19
Brian J. Sullivan	3,477.28
Dawn E. Sullivan	2,259.32
Jason Tavano	1,643.87
Jonathon D. W. Tavano	1,196.76
Milissa A. Trudel	2,912.88
Gretchen VanWagenen	2,339.19
Lorin VanWagenen	3,547.94
Zella Willson	2,328.94
Rebecca M. Zibrat	2,834.72
DEPARTMENT TOTAL	162,909.23

**SAQUATUCKET HARBOR
(Includes Overtime, Bonus)**

John Berry	2,332.80
W. L. Chandler, Jr.	21,704.27
Deran S. Eaton	2,261.52
Ingrid J. Eaton	858.00
Rob C. Kirker	2,345.20

Thomas E. Leach	36,972.37
John J. Maloney, III	1,726.38
T. William Niemisto	4,498.20
Raymond G. O'Neill, III	4,862.88
Trevor J. Peterson	3,481.02
Donald F. Ryder	27,895.22
Peter J. Winkleman	457.60
DEPARTMENT TOTAL	109,395.46

LIBRARY DEPARTMENT

Barbara L. Andrews	544.00
Arthur H. Appleton	220.50
Eleanor P. Bassett	3,979.04
Jack Bradley	3,877.56
Leslie A. Brown	5,141.76
Maryanne E. Desmarais	8,268.59
Virginia S. Doane	2,716.88
John E. Ferreira	1,120.50
Mary E. Ferris	30,775.85
Megan B. Green	16.00
Dorothy P. Hawley	2,781.00
Ruth A. Hudson	1,321.00
Elsa F. Hutchinson	3,293.00
Wanda S. Juras	154.00
Eileen F. Kraus	1,964.22
Audrey S. Lawson	169.25
Janice A. Moreland	3,984.32
Rosemarie A. Mulcahy	11,426.67
Mary S. Reuland	453.60
Jean E. Stone	6,433.02
Deborah S. Tustin	10,135.80
Katherine J. Yarbrow	1,115.20
DEPARTMENT TOTAL	99,891.76

SPECIAL RETIREMENT FUND

Catherine Colbert	4,470.18
Elna Nelson	3,551.34
DEPARTMENT TOTAL	8,021.52

ELECTIONS & REGISTRATION

Ruth Carron	94.70
Carol Chicetto	24.56
Sheila Culver	219.18
Hilda Dagenais	515.70
Alice Donovan	143.01
Anita N. Doucette	215.49
Jeanne Dunne	544.44
Mae Eaton	18.33
Margaret Elliott	214.16

Hersilia B. Enz	262.51
Edward Etsten	12,812.45
Helen N. Falk	902.35
Louis T. Falk	1,259.68
Ruth E. Farham	287.53
Judith Ford	111.51
Joan H. Green	5,240.13
Ruth B. Hayes	38.19
Grace L. Hurst*	888.59
Anne Kelly	281.86
Terry Kelly	48.88
Patricia Klammer	3,697.67
Jacqueline Lewicki	40.13
Helen Marsden	35.10
Marion Marsh	208.49
Virginia McBride	63.87
Gloria McKeown	76.71
Carl Meyer	131.70
Louise R. Mihovan	253.13
Carol Moore	1,406.64
Alberta Myers	129.68
Jane Meyers	36.66
Sally A. Owens	1,432.45
Rufus Pina	377.37
Evelyn R. Robinson	155.03
Rebekah Saunders	169.24
Zelda L. Schneiderman	219.98
Arthur Scott	175.97
Gertrude Scott	182.39
Alice H. Stanford*	2,060.46
H. Donald Stanford*	1,963.17
Frieda Symmes	84.02
Donna L. Tavano	120.68
Carol Thayer	74.85
Evelyn Tobey	25.68
Marlene Vagenas	420.26
Carole J. Warren	165.69
Edith Weinberg	1,897.58
Edward J. Woolley	155.69
Ethel C. Wurtz	3,855.44
Cynthia M. Zalesak	1,429.40
DEPARTMENT TOTAL	45,168.38

YOUTH COMMISSION

Susan H. Fraser	22,489.28
Ann M. Schweizer	24,633.15
DEPARTMENT TOTAL	47,122.43

*Other Departmental Wages

School Payroll Salaries & Wages Paid

January 1, 1990 - December 31, 1990

ADMINISTRATION

Marc P. Dupuis	46,125.02
Charles H. Ferris, Jr.	64,574.95
Dorothy G. Hemmings*	29,725.01
Agnes V. Howard	23,933.96
Jeannine S. Sharkey	1,434.00
Susan M. Stoltz	22,587.20

DEPARTMENT TOTAL 188,380.14

INSTRUCTION STAFF

(Includes Coaching, Various Extra-curricular Activities)

M. A. Albertine-Dottridge	27,527.08
Rebecca A. Alden*	33,362.00
Joan Alvezi	36,102.19
Alfred R. Arsenault	41,959.64
Donna L. Backus	23,170.40
Gail L. Baker	33,933.37
Jean E. Barker	24,841.14
Myra L. Belliveau	21,452.80
Ellenore P. Bergeron	33,873.37
Richard J. Besciak*	39,063.28
Deborah J. Bock	35,828.19
Leslie C. Boule	23,605.27
Melissa R. Brady	21,452.80
David F. Brayton	13,976.96
Joan C. Bresnahan	34,033.37
Vincent P. Bresnahan	51,018.38
Glenn R. Bryant	40,408.28
Elisa M. Bucci	8,796.91
Ralph W. Burns	33,873.37
Jeanne S. Carey	35,625.74
Louis R. Carrier	24,686.63
Anthony J. Catanzaro, Jr.*	35,536.37
Angelina A.R. Chilaka*	40,108.19
Barbara Cronin	11,548.47
Robert P. Cronin	52,045.20
Lucille J. Crosby	32,297.97
Nicholas C. Debacher*	34,513.37
Ann Doane	35,828.19
Rita H. Doddridge	20,323.58
Kerry Dolan	34,851.28
Diane Dorgan	29,074.92

Frederick F. Dunford	41,908.08
Mary Louise Duquette*	30,183.59
Frederick Ebbett	49,771.46
Gilbert E. Ellis	38,643.24
James J. Enright	34,033.37
Linda M. Erdmann	38,458.30
Sandra V. Esterson	36,614.94
Alice E. Fabia*	26,026.14
Joseph J. Fede	39,951.53
Mary M. Fitzpatrick	36,614.94
Linda D. Ford	24,681.14
Peter J. Goldstein	38,920.76
Christina Hadley	7,573.18
Mary Patricia Hammatt	35,826.21
David J. Hammond	34,481.77
Margaret M. Hannigan	37,428.19
Richard Hansen	31,287.26
James B. Hartley	48,019.98
Mary E. Hemeon*	23,365.82
Anahid S. Hoffman	37,781.03
Kathy Holden*	28,749.81
Sheila L. Humphreys	36,162.59
Dennis P. Hurley	22,321.75
Suzanne D. Jannell*	7,016.34
Edwin J. Jaworski	37,058.19
Kathleen V. Johnson	33,873.37
Lori Johnson*	8,111.18
Diane R. Jones	35,828.19
Susan C. Kelley	23,625.85
Karen M. Kelly	24,403.01
George W. Kirchner	30,714.10
Stephen J. Kot	38,296.21
Paul E. Koulouris	48,064.01
George A. Kurlychek	34,714.47
Kris A. Larson	39,735.57
William E. Lemoine	34,147.37
Christine H. Leofanti	33,873.37
Nancy L. Malcolm	9,692.69
Paul R. Mangelinkx	41,688.41
Ann Martell-Paschal	35,828.19
Donna Martin-Langtry	12,417.43
Robert W. McBride	37,780.76
Mary D. McGrath*	39,343.37
Charles E. McIntyre*	37,313.19
Elaine M. Meaney	26,976.45

Patricia A. Mello	9,618.24
William W. Metters	12,747.43
Kathleen D. Mirando	33,873.37
Lucille F. Murphy	35,828.19
Daniel W. O'Leary*	40,560.76
Carol E. Olson	33,873.37
Suzanne C. Paradis	33,873.37
Nicole D. Pelkey	13,773.15
J. Petruccelli-Smithers	32,432.00
Cheryl M. Poore*	37,252.37
Sue Ellen Quinn	26,295.76
Michael Radlehammer	40,067.27
Glenn A. Rose*	42,022.18
Richard F. Rubino	37,433.19
Ann B. Santacroce	33,873.37
Karen A. Savage	11,033.16
Sandra Scinto	25,829.81
Shari Sears	35,634.52
Helene Sharkey	28,561.80
Dale H. Shaughnessy	35,436.97
Stephanie J. Shea	15,180.04
Ann M. Silk	22,530.40
Elizabeth B. Simmons*	24,484.18
Mary Belle Small	33,873.37
Kathleen M. Smith	35,942.68
Jean M. Sokale*	28,247.08
Rita J. Solimine	23,069.71
Clare M. Stevens*	38,712.37
Marvin A. Stout, Jr.*	44,779.52
Mark D. Sugermeyer	33,873.37
Anne Tabbert	30,455.94
F. J. Thacher, Jr.*	45,307.19
Mae Timmons	23,410.76
Robin Titus	35,828.19
Susan J. Trask	32,352.65
Carol D. Trull	15,030.04
Lynn G. Turner	43,376.98
Christine C. Twombly	35,828.19
Peter J. Wanderlich	37,111.28
Leslie A. Ward	7,767.11
Theodora Wiacek	32,562.61
Phyllis H. Wilkinson	33,873.37
Steven B. Wilson	40,745.26
Sandra Wittig	33,873.37
Jon E. Wordell	33,873.37
Candice M. Wroe	35,625.73
Larry J. Zabielski*	40,182.03
DEPARTMENT TOTAL	3,871,942.58

OTHER SCHOOL SERVICES

Anne B. Irwin	33,873.38
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Jeff Smith	27,467.28
DEPARTMENT TOTAL	61,340.66

CUSTODIANS

(Includes Overtime, Shift Differential)

Alice E. Anderson	30.00
Ronald T. Brilhante*	30,544.43
Gordon Cannon	19,835.24
Frank A. Cole	22,617.06
William G. Collins	23,436.69
Anthony L. DeMartino	38,211.64
Daniel Donnelly	22,702.13
Robert A. Donovan	19,704.85
Brian Dorgan	180.00
Edward J. Ferreira, Jr.	20,418.31
Albert F. Forsman	1,020.00
Beatrice Fortin	3,066.30
Richard A. Fusco	410.35
Peter W. Goode	20,627.49
James T. Hardy	4,099.39
Keith G. Hudson	16,811.20
William A. Johnson	8,509.57
Richard Kelly	21,590.26
Kenneth P. Leighton	23,721.11
William J. Lyon	3,605.88
Frederick J. Magee, Jr.	19,567.90
Thomas J. McGovern	25,977.25
Francis Murray	21,744.14
Leo F. Perry, Sr.	10,041.17
Lois A. Piquette	9,483.97
Tom Schaub	960.00
Peter Scichilone	25,419.97
Robert Serroni	30.00
Richard D. Simpson	7,087.00
Frederick Slaven	20,004.34
Jeffrey B. Winslow	600.00
DEPARTMENT TOTAL	442,057.64

SCHOOL LUNCH

(Includes Overtime)

Deborah L. Barker	3,715.34
Carolyn Bassett	3,597.16
Patricia M. Boyle	10,589.06
Marie S. Felton	3,732.39
Janice A. Freeman	8,482.35
Judith Garofalo	10,867.02
Roberta E. Goode	1,352.52
Linda A. Guinen	12,427.14
Helen M. Hark	3,640.86
Barbara C. Long	11,015.64

Teresa M. Masterson	3,664.17
Catherine M. McGillen	4,673.76
Linda L. McNeill	1,392.30
Glenna L. Ryder	1,392.30
Doris T. Tanguay	9,870.59
Edith C. Wheat	1,392.30
DEPARTMENT TOTAL	91,804.90

SECRETARIES & AIDES

Mark A. Anacleto	210.00
Joyce E. Bearse	8,227.87
Ernestine D. Cahoon*	12,128.28
Julie A. Cahoon	16,274.63
Jocelyn C. Carter	14,061.20
Lee Chase	15,615.41
Janice L. Clarke	1,610.00
Deborah Douglas	960.00
Jeanne M. Frary	11,365.08
Laurie A. Galop	3,156.00
Karla L. George	1,276.00
Virginia Gifford	4,023.00
Kathleen M. Gorman	16,476.49
Sylvia Johnson	12,313.67
Donna J. Leger	12,133.80
Antigone London	69.56
Fran Manion	8,772.08
Lori Marhifka	684.00
Elizabeth Meyer	11,422.50
Anne C. Moore	9,740.80
Helen R. Murdock	9,904.77
Anne E. Nelson	13,574.68
Maureen A. Pineo	4,421.79
Linda M. Poitras	120.00
Ilse M. R. Repanshek	7,362.00
Deborah M. Riley	4,248.70
Agnes Rose	2,991.75
Earline F. Rubel	2,600.00
Maureen A. Shea	7,346.01
Michele L. Stalker*	14,944.01
Linda D. Sullivan	1,236.00
Jeanne M. Thomas	1,024.00
L. Jean Thomas	11,510.62
Cheryl Thornton	5,138.22
Sharon L. Tribou	12,055.90
Elizabeth Tyldesley	13,115.35
Betty F. Vivo-Amore*	7,194.85
Elizabeth A. Volpicelli	256.00
Deborah J. Zeigler	15.00
DEPARTMENT TOTAL	279,580.02

HOURLY & DAY WORKERS

Georgia A. Aboody	2,137.50
Luann R. Angelone	45.00
Maria Arsenault	5,197.50
Michelle B. Atcheson	18,162.23
Marna E. Bate	720.00
Ruth Bay	2,925.00
William E. Bohlin	945.00
Christine Brigham	90.00
Dawn M. Brough	3,065.50
Howard C. Brown	1,440.00
Mary E. Burke	45.00
Tammy-Lynn Chaplic	1,724.00
Pamela A. Cormier	5,227.62
Bethany H. Craig	585.00
Mary Curtin	45.00
Charles Doherty	272.00
Deborah Donovan	1,035.00
Catherine Driscoll	45.00
Alan Duckworth	180.00
Helga H. Dyer	90.00
Dolores Erwin	941.25
Jeanne M. Fitzpatrick	1,052.71
Elizabeth Forbes	45.00
Natalie A. Franz	4,140.00
Geraldine H. Glidden	225.00
James Greely	450.00
Susan Greely	810.00
Brendan Guttman	135.00
Majen Hammond	90.00
Tim Harrington	250.00
Jill M. Hasbrouck	992.00
Dorothy Healy	315.00
Mary E. Henderson	893.00
Stephanie F. Henderson	4,744.50
Mark Hoops	45.00
James D. Hyde	45.00
Patricia Ide	495.00
Gregory H. Johnson	585.00
Jeffrey Johnson	45.00
Frances K. Joseph	9,777.88
Jacqueline Kar	270.00
Eugene W. Kauler	2,520.00
Patricia A. Kelley	900.00
Jeff King	720.00
Jill Kiraly	437.00
Walter Klar	90.00
Ruth Langeman	45.00
Anne Lizotte	180.00
Gwendolyn Lukens	405.00
Catherine M. Lyon	2,790.00
Lynn A. MacBeth	450.00

Richard Maxwell	360.00	Thomas S. VanAntwerp	45.00
Virginia McGeoch	270.00	Suzanne E. Verrochi	810.00
Robert S. McLuckie, Jr.	26,021.63	Patricia Walker	1,935.00
Sandra McLuckie	838.71	Karen K. Wall	360.00
Stephen C. Meoli	705.00	David Webster	90.00
Collene M. Meyer	45.00	Mary Elizabeth Weibezahl	585.00
Elizabeth J. Miller	360.00	Anita O. Whitesell	3,330.00
Brenda J. Miranda	245.00	Kerry Wilkinson	37.00
Edna L. Moran	1,395.00	DEPARTMENT TOTAL	145,058.85
Wilma J. Morris	720.00		
Joan Muller	360.00	ADULT ED AND COACHING	
Anne Murphy	208.00	Jeffrey D. Allard	4,534.00
Carl F. Nematz	2,050.00	Donald T. Bates	5,494.00
MaryAlice R. Norris	270.00	Thomas Blute	855.00
Lynn Nyman	90.00	Bonnie Brackett	6,328.00
Kathryn L. Park	1,620.00	Paul V. Doane	250.00
Suzanne Penner	1,215.00	Stephanie Druschel	400.00
Kristine S. Poggioli	1,291.50	Marcia Elliott	450.00
June I. Preskenis	270.00	Frances W. Geberth	1,200.00
Anne M. Quirk	2,575.48	Lawrence M. Hewins, Jr.	240.00
Mary Redmond-Dickert	45.00	Jane Higgins	600.00
Pamela M. Robbins	2,600.00	Russell R. Holt	400.00
Mary A. Rolanti	90.00	Gertrude L. Howells	570.00
Victoria S. Sackett	45.00	Gregory Johnson	320.00
William G. Siegel	180.00	Sandra J. Malita	510.00
Lisa-Marie Sims	292.00	Andrew S. Rogovin	1,180.00
Kathleen A. Slivka	1,033.84	Lillian Roma	685.00
Terry L. Smith	360.00	Mildred Winston	5,637.50
Kathleen Splaine	7,350.00	DEPARTMENT TOTAL	29,653.50
Virginia S. Stack	180.00		
Kathleen R. Stone	4,814.00		
Joanne F. Sullivan	405.00		
Caroline K. Thayer	225.00		
Barbara A. Uek	477.00		

*Other Departmental Wages

Report of the **Town Accountant**

To the Honorable Board of Selectmen
and Citizens of the Town of Harwich

In accordance with Section 61 of Chapter 41 of the General Laws of the Commonwealth, I present the following statements of the financial year, Fiscal Year ended June 30, 1990:

Receipts

Appropriations and Expenditures: Budget and Article

Debt Accounts: Balances and Changes

With deep appreciation to the Selectmen, Town Administrator, Treasurer, department heads, commissioners and committee members, (especially Betty Coombes and JoAnne Clancy) for their assistance and counsel during the year.

Margaret M. Gallagher
Town Accountant



Margaret Gallagher
Town Accountant

STATEMENT OF RECEIPTS - FISCAL YEAR ENDED JUNE 30, 1990

MOTOR VEHICLE & TRAILER EXCISE		603,129.72
LICENSES		
Liquor Licenses	23,825.00	
Hotel, Motel, Inn, etc.	1,315.00	
Business	690.00	
Stable	345.00	
Cable Television	3,623.53	
Junk Collector & Junk Dealer	355.00	
Used Car Dealer	200.00	
Amusement Device License	335.00	
Commercial Disposal Area Stickers	300.00	
Disposal Works Installers Permits	3,825.00	
Septage Carrier	1,009.00	
Entertainment Licenses	2,170.00	
Motion Picture Licenses	0.00	
Auctioneer Licenses	60.00	
Common Victualler Licenses	1,175.00	
Other Food Service Licenses	1,525.00	
Funeral Director's License	6,513.00	
	-----	47,265.53
FINES		
Court Fines	61,478.03	
Parking Violations	3,087.00	
	-----	64,565.03
GENERAL GOVERNMENT		
Soil Tests	0.00	
Test Holes	4,481.00	
Building and Sewerage Permits	78,327.00	
Building Inspection Certificates	15,346.00	
Well Permit	225.00	
Swimming Pool	800.00	
Oil Tank Reg	63.00	
Plumbing Permits	17,371.00	
Gas Permits	5,350.00	
Electrical Inspections	17,663.00	
I.D. Photographs and Cards	217.50	
Gun Permits	1,880.00	
Firearms Dealer	30.00	
Bicycle Registration	74.25	
Shellfish Permits	1,605.00	
Board of Appeals Permits	6,900.00	
Planning Board Permits	1,766.00	
Oleo	0.00	
Raffle	30.00	
Fire and Oil Burner Inspections	18,280.00	
Burning Permits	175.00	
Gasoline Storage	170.00	
Miscellaneous Licenses and Permits	628.25	
Lien Certificates	17,180.50	
Chattel Mortgage	1,150.00	
Birth, Marriage & Death Certificates	3,968.00	
Dog, Withheld from County Fees	4,940.10	
Conservation Hearings, Bog Lease, etc	16,633.21	
Fish and Game Fees Withheld	2,763.60	

STATEMENT OF RECEIPTS - FISCAL YEAR ENDED JUNE 30, 1990

Sealer of Weights and Measures	556.00	
Treasurer's Miscellaneous Receipts	390.33	
Collector's Charges and Fees	14,823.00	
Police Administrative Fees	3,813.13	
Police, Insurance	2,166.07	
Police Auction	0.00	
Police Use of Cruiser	150.00	
Maps, Photocopies, etc.	3,467.35	
Utility Poles	906.90	
Disposal Area Fees	520,424.12	
Bottle Redemption	400.30	
Bid, Recording & Miscellaneous Fees	3,782.15	
Restitution	370.00	
Telephone Commission	1,827.77	
Very Miscellaneous Receipts	30.00	
Allen Harbor Parking Lot Rental	2,900.00	
	-----	774,024.53
HEALTH & SANITATION - Town Nurse		5,678.20
SCHOOL (Local Receipts)		1,090.25
LIBRARIES		398.20
RECREATION		
CRANBERRY VALLEY GOLF COURSE		
Greens Fees	623,791.03	
Driving Range	43,233.75	
Pull Carts	6,737.48	
Yearly Residents' Fees	228,930.00	
Car Rentals	112,864.70	
Miscellaneous	1,808.12	
	-----	1,017,365.08
PARKS & RECREATION		3,292.75
INTEREST		
Savings, Checking & Investment Accounts	1,335,980.96	
Property Taxes	66,037.62	
Excise Taxes	405.98	
	-----	1,402,424.56
PUBLIC SERVICE ENTERPRISES-Water Dept.		927,473.44
IN LIEU OF TAX PAYMENTS		17,519.90
BEACHES		91,081.00
WHARFAGE		406,096.32
BOAT EXCISE		44,713.61
WORKERS COMP RECOVERY AND MISC.		15,600.49
COUNTY RECOVERY-CC COMMISSION ELECTION		7,401.12

STATEMENT OF RECEIPTS - FISCAL YEAR ENDED JUNE 30, 1990

STATE REVENUES

Reimb. Taxes on State Owned Land	0.00
Abatement to Veterans	16,184.00
Abatement to Blind	4,638.00
Abatement to Elderly	38,989.00
Additional Aid - Libraries	877.00
Protection of Shellfish	0.00
Veterans Benefits	26,629.95
Highway Reconstruction & Maintenance	45,587.00
Additional Assistance	178,526.00
Local Aid Fund - Lottery	146,892.00
Highway Fund CH 81, CH 577	40,191.00
Other - Cherry Sheet Non-Offset	0.00

SCHOOL

Chapter 70	493,815.00
Pupil Transportation	143,200.00
Construction	635,568.00
Reg Sch Dist Assessment Reduction	0.00
School Transportation	0.00
Tuition - State Wards	56,304.00
Offset - Public Libraries	6,686.12
Offset - School Lunch	0.00

OTHER STATE RECEIPTS

Saquatucket Grant	376,295.91
O'Hanian Property Grant	69,300.00
UFO's	0.00
Miscellaneous	7,921.51
Hawker & Pedlar Licenses	30.00
Hotel Tax	207,715.00

TOTAL - STATE RECEIPTS 2,495,349.49

FEDERAL REVENUE SHARING

Federal Revenue Sharing-Entitlement	0.00
Federal Revenue Sharing-Interest	10,141.08
	10,141.08

FEDERAL & STATE GRANTS

School Projects & Title Programs	136,886.00
Highway Ch637 S3	3,935.54
Elder Affairs - Council on Aging	6,600.75
Police Safety Grants	5,391.85
	152,814.14

COUNTY AID - Dog License Refund 993.16

RECOVERIES

School Revolving Accounts:

Breakfast & Lunch Receipts	181,658.12
Athletic Program	2,878.00
Lost Books	0.00
Adult Education	16,409.00
Summer School	2,970.00
Harwich After School Program	18,266.64
NEED Collaborative	2,225.00

STATEMENT OF RECEIPTS - FISCAL YEAR ENDED JUNE 30, 1990

Arts Lottery Revolving Account	4,050.00	
Appropriation Account - Budget & Articles	22,012.48	
Water Hydrant Repair Special Account . .	10,024.69	
Other Insurance Recovery	7,840.06	
Chatham Tuition Account	18,874.00	
Colbert Pension from Franklin	5,074.82	
Veteran's Office Shared with Other Towns	12,288.00	
	-----	304,570.81

AGENCY, TRUST & INVESTMENT ACCOUNTS

Payroll Withholdings		
Federal Taxes	1,221,084.22	
State Taxes	476,064.27	
FICA	49,257.55	
County Retirement	320,259.16	
Massachusetts Teacher Retirement . . .	230,852.73	
Blue Cross/Blue Shield	340,498.30	
Teachers Association Dues	30,391.00	
Police Federation Dues	6,650.00	
Firefighters Accociation Dues	6,520.91	
Service Employees Union Dues	11,418.71	
Annuity, Credit Union, Other W/H . . .	500,108.91	
Wetlands Fee (due Commonwealth)	500.00	
State Sales Tax Collections	8,753.47	
Deposit on Plans & Bids	1,071.20	
Key & Other Deposits	10.00	
Police Extra Duty Detail Non-Town	80,215.88	
Fire Extra Duty Detail Non-Town	1,518.68	
Dog Licenses Sold	1,627.75	
Check Tailings	1,954.78	
Cemetery Lot Sales	2,700.00	
Golf Car Rental Special Account	168,332.00	
Agency Fee - SEIU	161.10	
Ambulance Fund Gift Account	49,669.41	
Brooks Library Gift Account	905.00	
SEMASS Road Race Gift Account	1,000.00	
Parks & Recreation Gift Account	719.91	
Lions Quest Gift Account	2,000.00	
Harbor Dredge Gift Account	12,000.00	
Early Childhood Gift Account	662.70	
Whitehouse Field Gift Account	630.00	
Caleb Chase Fund Income Account	3,854.72	
Johnson-Ulm Scholarship Income Account .	1,250.00	
Herbert Morse Scholarship Income Account	750.00	
Brooks Medal Scholarship Income Account .	210.25	
Whitehouse Field Trust Income Account . .	1,467.03	
Cemetery Perpetual Care Income Account .	20.65	
Claims Fund Trust Account (BC/BS)	1,015,475.87	
Return of Petty Cash Advances	1,550.00	
Other Receipts	7,424.00	
Return of Cash Investment	17,352,469.00	
	-----	21,912,009.16

BONDING

Bond Anticipation Notes		
Oliver's Pond		600,000.00

STATEMENT OF RECEIPTS - FISCAL YEAR ENDED JUNE 30, 1990

PROPERTY TAX COLLECTIONS	
Personal Property Taxes Levy FY90	367,269.87
Personal Property Taxes Prior Levies	10,337.04
Real Estate Taxes Levy FY90	12,520,240.90
Real Estate Taxes Prior Levies	515,125.00
	----- 13,412,972.81
TAX TITLE ACCOUNTS REDEEMED	78,499.01
DEFERRED TAXES ACCOUNT COLLECTIONS	2,036.27

TOTAL RECEIPTS	44,398,505.66
	=====

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
BUDGET ACCOUNTS

HLK	Description	Appropriation	Refunds & Transfers	note	Expenditures	Balance to Revenue
GENERAL GOVERNMENT						
10	Moderator S&W	300.00			300.00	0.00
20	Selectmen's S&W	8,000.00			8,000.00	0.00
21	Selectmen's Expense	4,675.00			4,152.87	522.13
22	Selectmen's Capital Outlay	0.00			0.00	0.00
30	Assessors' S&W	93,579.00	(6,344.61) c		99,923.61	0.00
31	Assessors' Expense	29,150.00	(148.77) b		17,279.35	11,329.42
32	Assessors' Capital Outlay	0.00	690.00 e		0.00	0.00
40	Accountant's S&W	77,210.00	(4,500.00) c		77,807.52	3,893.36
			9.12 e			
41	Accountant's Expense	3,215.00	(28.87) b		2,398.05	364.82
42	Accountant's Capital Outlay	0.00	481.00 e		0.00	0.00
50	Clerk's S&W	39,331.00	(1,500.00) c		40,196.49	461.96
			172.55 e			
51	Clerk's Expense	8,790.00	70.87 e		7,405.36	1,313.77
52	Clerk's Capital Outlay	0.00			0.00	0.00
60	Treasurer/Tax Collector S&W	109,747.00	(7,500.00) c		118,909.29	323.11
			(1,985.40) fc			
61	Treasurer/Tax Collector Expense	89,850.00	(44.84) b		44,011.78	40,538.17
			5,344.89 e			
62	Treasurer/Tax Collector Capital Outlay	0.00	(1,400.00) fc		1,400.00	0.00
70	Town Hall S&W	177,944.00	(12,957.00) c		182,638.57	8,062.43
			200.00 e			
71	Town Hall Expense	71,200.00	1,136.54 e		49,567.53	20,495.93
72	Town Hall Capital Outlay	0.00			0.00	0.00
80	Town Engineer's Dept S&W	59,127.00	(3,000.00) c		60,252.77	1,874.23
81	Town Engineer's Dept Expense	3,080.00	15.59 e		3,025.70	38.71
82	Town Engineer's Capital Outlay	0.00			0.00	0.00
83	Survey & Bound Town Property	1,000.00			945.14	54.86
90	Town Planner S&W	78,183.00	(4,500.00) c		79,351.81	3,331.19
91	Town Planner Expense	6,890.00	327.20 e		5,687.11	875.69
100	Legal Services	60,000.00	(4,901.64) fc		63,987.89	913.75
101	Claims & Suits	1,000.00	(6,171.72) fc		7,001.08	0.00
			170.64 e			
102	Land Transactions	3,000.00			524.25	2,475.75
110	Planning Board S&W	1,542.00	(144.00) c		978.97	707.03

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
BUDGET ACCOUNTS

HLK	Description	Appropriation	Refunds & Transfers	note	Expenditures	Balance to Revenue
111	Planning Board Expense	2,310.00			544.34	1,765.66
120	Board of Appeals	9,570.00	(840.00)	fc	10,389.27	20.73
130	Finance Committee S&W	5,365.00			5,365.00	0.00
131	Finance Committee Expense	424.00			264.50	159.50
140	Personnel Board S&W	2,409.00	(429.00)	c	572.33	2,265.67
141	Personnel Board Expense	2,130.00	40.00	e	729.50	1,360.50
150	Elections & Registration S&W	29,460.00	(5,405.90)	c	34,132.38	4,408.57
			(3,675.05)	fc		
151	Elections & Registration Expense	9,200.00			7,553.03	1,646.97
	TOTAL GENERAL GOVERNMENT	987,681.00	(56,818.40)		935,295.49	109,203.91
	% of Total Budget					5.36%
PROTECTION OF PERSONS & PROPERTY						
POLICE DEPARTMENT						
160	Police Dept S&W	1,068,841.00	(342.85)	b	1,146,856.70	12,674.00
			(92,131.20)	c		
161	Police Dept Expense	136,500.00	1,784.35	e	126,001.19	1,790.87
			(1,300.00)	c		
162	Police Dept Capital Outlay	6,000.00	10,007.94	e	6,000.00	0.00
	TOTAL POLICE DEPARTMENT	1,211,341.00	(81,981.76)		1,278,857.89	14,464.87
	% of Total Budget					6.57%
FIRE DEPARTMENT						
170	Fire Dept S&W	1,085,510.00	(69,484.00)	c	1,149,412.05	13,386.44
			(8,573.00)	fc		
171	Fire Dept Expense	68,850.00	768.51	e	73,687.21	0.00
			(100.00)	b		
172	Fire Dept Capital Outlay	3,700.00	(16,315.00)	c	3,680.00	20.00
			11,577.79	e		
	TOTAL FIRE DEPARTMENT	1,158,060.00	(82,125.70)		1,226,779.26	13,406.44
	% of Total Budget					6.28%

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
BUDGET ACCOUNTS

HLK	Description	Appropriation	Refunds & Transfers	note	Expenditures	Balance to Revenue
DOG OFFICER						
180	Dog Officer S&W	19,824.00	(1,686.00)	c	19,213.14	2,296.86
182	Dog Officer Expense	11,690.00	2,201.68	e	6,229.79	3,258.53
183	Inspector of Animals S&W	400.00			400.00	0.00
		-----	-----		-----	-----
	TOTAL DOG OFFICER	31,914.00	515.68		25,842.93	5,555.39
	% of Total Budget					0.17%
BUILDING INSPECTOR						
190	Building Inspection S&W	103,807.00	(5,920.00)	c	103,293.92	6,433.08
191	Building Inspection Expense . . .	8,505.00			8,486.36	18.64
192	Building Inspection Capital Outlay	0.00			0.00	0.00
		-----	-----		-----	-----
	TOTAL BUILDING INSPECTOR	112,312.00	(5,920.00)		111,780.28	6,451.72
	% of Total Budget					0.61%
OTHER PROTECTION OF PERSONS & PROPERTY						
200	Constable Salaries	375.00			354.18	20.82
210	Civil Defense Expense	3,500.00			3,157.95	342.05
		-----	-----		-----	-----
	TOTAL OTHER PROTECTION	3,875.00	0.00		3,512.13	362.87
	TOTAL PROTECTION OF PERSONS & PROPERTY	2,517,502.00	(169,511.78)		2,646,772.49	40,241.29
	% of Total Budget					13.65%
BOARD OF HEALTH						
220	Board of Health S&W	68,562.00	(4,443.00)	c	70,560.52	2,773.98
			(417.00)	fc		
221	Board of Health Expense	62,100.00	87.50	e	20,278.85	1,146.15
			40,675.00	e		
		-----	-----		-----	-----
	TOTAL BOARD OF HEALTH	130,662.00	35,902.50		90,839.37	3,920.13
	% of Total Budget					0.71%

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
BUDGET ACCOUNTS

HLK	Description	Appropriation	Refunds & Transfers	note	Expenditures	Balance to Revenue
TOWN NURSE						
230	Town Nurse Dept S&W	53,782.00	(2,588.00)	c	54,807.81	1,562.19
231	Town Nurse Dept Expense	5,525.00			3,041.03	2,483.97
232	Town Nurse Capital Outlay	0.00			0.00	0.00
		-----	-----		-----	-----
	TOTAL TOWN NURSE	59,307.00	(2,588.00)		57,848.84	4,046.16
	% of Total Budget					0.32%
HIGHWAY DEPARTMENT						
240	Highway Dept S&W	355,140.00	(37,723.32)	c	387,346.63	5,516.69
241	Highway Dept Expense	88,650.00	(7,324.83)	fc	95,559.54	169.14
			246.15	e		
242	Highway Dept Capital Outlay	3,000.00			2,919.25	80.75
243	Hwy Snow Removal Wages	7,500.00	(27,565.10)	c	35,065.10	0.00
244	Hwy Snow Removal Materials	16,500.00	(25,998.99)	c	42,498.99	0.00
245	Hwy Snow Removal Equipment	31,000.00	(68,552.25)	c	99,552.25	0.00
		-----	-----		-----	-----
	TOTAL HIGHWAY DEPARTMENT	501,790.00	(166,918.34)		662,941.76	5,766.58
	% of Total Budget					2.72%
DISPOSAL AREA						
260	Disposal Area S&W	87,215.00	(7,130.00)	c	93,412.90	932.10
261	Disposal Area Expense	45,600.00	1,483.65	e	42,056.14	2,060.21
262	Disposal Area Capital Outlay	1,800.00			1,766.00	34.00
		-----	-----		-----	-----
	TOTAL DISPOSAL AREA	134,615.00	(5,646.35)		137,235.04	3,026.31
	% of Total Budget					0.73%
PARKS MAINTENANCE						
270	Parks S&W (Maint)	59,120.00	(3,878.00)	c	59,688.27	3,309.73
271	Parks Expense (Maint)	9,300.00	1,323.58	e	7,831.31	145.11
272	Parks Capital Outlay	0.00			0.00	0.00
		-----	-----		-----	-----
	TOTAL PARKS MAINTENANCE	68,420.00	(2,554.42)		67,519.58	3,454.84
	% of Total Budget					0.37%

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
BUDGET ACCOUNTS

HLK	Description	Appropriation	Refunds & Transfers	note	Expenditures	Balance to Revenue
CEMETERY MAINTENANCE						
280	Cemetery Maint. S&W	33,297.00	(3,344.00)	c	36,631.07	9.93
281	Cemetery Maint. Expense	9,050.00	120.05	e	8,921.52	8.43
282	Cemetery Maint. Capital Outlay .	0.00			0.00	0.00
		-----	-----		-----	-----
	TOTAL CEMETERY MAINTENANCE . . .	42,347.00	(3,223.95)		45,552.59	18.36
	% of Total Budget					0.23%
FORESTRY						
290	Tree Warden (Forestry) S&W . . .	8,600.00			5,857.42	2,742.58
291	Tree Warden (Forestry) Expense .	10,225.00	(2,500.00)	fc	10,427.74	2,297.26
292	Insect Pest Control S&W	3,406.00			3,406.00	0.00
293	InsectPstCtrl-DitchElmGrhdFlySpryng	10,085.00			9,210.68	874.32
		-----	-----		-----	-----
	TOTAL FORESTRY	32,316.00	(2,500.00)		28,901.84	5,914.16
	% of Total Budget					0.18%
VETERANS SERVICES						
300	Veterans' Services S&W	28,469.00	(1,500.16)	c	29,969.16	0.00
301	Veterans' Services Expense . . .	2,525.00	(150.92)	b	3,275.92	0.00
			(600.00)	fc		
302	Veterans' Benefits	30,000.00	92.89	e	19,203.10	10,704.01
303	Veterans' Svcs Capital Outlay . .	0.00			0.00	0.00
		-----	-----		-----	-----
	TOTAL VETERANS SERVICES	60,994.00	(2,158.19)		52,448.18	10,704.01
	% of Total Budget					0.33%
LIBRARIES						
310	Brooks Library S&W	79,437.00	(7,113.00)	c	83,494.69	3,055.31
311	Brooks Library Expense	34,820.00	(4,336.06)	c	38,855.74	300.32
312	Brooks Library Capital Outlay . .	0.00			0.00	0.00
320	Chase Library S&W	7,396.00			7,396.00	0.00
321	Chase Library Expense	3,606.00	(1,685.84)	c	5,244.95	46.89

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
BUDGET ACCOUNTS

HLK	Description	Appropriation	Refunds & Transfers	note	Expenditures	Balance to Revenue
330	Harwich Port Library S&W	5,990.00	(14.00)	b	5,728.33	275.67
331	Harwich Port Library Expense . .	5,895.00	(1,685.84)	c	7,580.84	0.00
		-----	-----		-----	-----
	TOTAL LIBRARIES	137,144.00	(14,834.74)		148,300.55	3,678.19
	% of Total Budget					0.74%
	RECREATION & BEACHES					
340	Recreation and Beaches S&W . . .	149,021.00	(9,147.00)	c	155,527.47	2,640.53
341	Recreation and Beaches Expense .	42,725.00	3,573.67	e	33,584.02	5,567.31
342	Beach Erosion or Sand	1,900.00			0.00	1,900.00
		-----	-----		-----	-----
	TOTAL RECREATION & BEACHES . . .	193,646.00	(5,573.33)		189,111.49	10,107.84
	% of Total Budget					1.05%
	WATERWAYS					
350	Harbormaster/Natural Resources S&W	95,585.00	(6,958.00)	c	108,412.04	790.96
			(6,660.00)	fc		
351	Harbormaster Expense	32,460.00	(2,500.00)	fc	33,662.60	1,297.40
352	Harbormaster Capital Outlay . . .	6,500.00			5,909.14	590.86
353	Natural Resources Expense	10,150.00			8,956.63	1,193.37
354	Natural Resources Capital Outlay	0.00			0.00	0.00
		-----	-----		-----	-----
	TOTAL WATERWAYS	144,695.00	(16,118.00)		156,940.41	3,872.59
	% of Total Budget					0.78%
	WATER DEPARTMENT					
360	Water Dept S&W	333,873.00	(27,695.14)	c	346,166.50	15,401.64
361	Water Dept Expense	166,270.00	(5,845.50)	fc	171,324.31	709.39
			81.80	e		
362	Water Dept Capital Outlay	3,500.00			3,302.01	197.99
363	Water Dept Installation Materials	45,000.00			44,965.26	34.74
		-----	-----		-----	-----
	TOTAL WATER DEPARTMENT	548,643.00	(33,458.84)		565,758.08	16,343.76
	% of Total Budget					2.97%

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
BUDGET ACCOUNTS

HLK	Description	Appropriation	Refunds & Transfers	note	Expenditures	Balance to Revenue
CEMETERY COMMISSION						
370	Cemetery S&W	6,974.00	(1,344.00) c		6,804.30	779.40
			734.30 e			
371	Cemetery Expense	8,930.00			8,415.64	514.36
372	Cemetery Capital Outlay	0.00			0.00	0.00
		-----	-----		-----	-----
	TOTAL CEMETERY COMMISSION	15,904.00	(609.70)		15,219.94	1,293.76
	% of Total Budget					
				0.09%		
COUNCIL ON AGING						
380	Council on Aging S&W	25,572.00	(12,887.00) c		34,654.99	3,804.01
381	Council on Aging Expense	6,600.00	(5.37) b		4,388.87	0.00
			2,216.50 e			
382	Council on Aging Capital Outlay	5,650.00			5,650.00	0.00
		-----	-----		-----	-----
	TOTAL COUNCIL ON AGING	37,822.00	(10,675.87)	0.00	44,693.86	3,804.01
	% of Total Budget					
				0.21%		
YOUTH COMMISSION						
390	Youth Commission S&W	42,724.00	(3,000.00) c		44,805.72	918.28
391	Youth Commission Expense	7,690.00			4,311.77	3,378.23
392	Youth Commission Capital Outlay	0.00			0.00	0.00
		-----	-----		-----	-----
	TOTAL YOUTH COMMISSION	50,414.00	(3,000.00)		49,117.49	4,296.51
	% of Total Budget					
				0.27%		
GOLF COMMISSION						
400	Golf Commission S&W	319,858.00	(26,304.98) c		341,800.39	4,362.59
			(111.50) b			
401	Golf Commission Expense	160,296.00	(4,560.00) fc		159,153.27	1,922.00
			3,892.23 e			
402	Golf Commission Capital Outlay	3,002.00			3,001.60	0.40
		-----	-----		-----	-----
	TOTAL GOLF COMMISSION	483,156.00	(27,084.25)		503,955.26	6,284.99
	% of Total Budget					
				2.62%		

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
BUDGET ACCOUNTS

HLK	Description	Appropriation	Refunds & Transfers	note	Expenditures	Balance to Revenue
UNCLASSIFIED						
410	Historical Commission Expense . .	400.00			400.00	0.00
420	Conservation Commission S&W	700.00	(75.00) c		636.55	138.45
421	Conservation Commission Expense .	2,625.00			2,614.65	10.35
430	Town & Finance Committee Reports	16,000.00			12,458.85	3,541.15
431	Miscellaneous Printing	3,200.00			3,131.48	68.52
432	Advertising	2,000.00			1,948.23	51.77
440	Repairs to Public Buildings . . .	7,000.00			2,238.26	3,761.74
441	Alarms Systems Maintenance . . .	1,000.00	1,000.00 e		84.00	916.00
450	Out of State Travel	1,300.00			836.98	463.02
460	Finance Committee Reserve Fund .	250,000.00		fc	0.00	162,571.94
470	Street Lights	95,000.00			87,706.46	7,293.54
480	Memorial & Veterans' Day	1,200.00	105.00 e	e	1,016.16	78.84
490	Special Retirement Pension a & b	5,486.00	(2,537.41) c	c	8,021.52	1.89
500	Gasoline	100,000.00	(27,558.25) c	c	110,034.31	17,523.94
510	Brooks Museum Commission Expense	5,010.00	(7,740.00) fc	fc	12,730.63	19.37
520	Insurance, General	460,000.00	(15,676.00) b	b	418,877.88	56,798.12
521	Insurance, General - Deductibles	5,000.00	1,700.00 e	e	3,299.58	0.42
522	Insurance, Group (Ch. 328) . . .	905,000.00	(2,400.00)fc	fc	879,395.72	25,604.28
530	Postage	20,000.00			22,353.08	46.92
540	FICA Town Share	55,000.00			49,071.62	5,928.38
550	Miscellaneous Unclassified Exp .	1,600.00			648.00	952.00
TOTAL UNCLASSIFIED		1,937,521.00	34,246.40		1,617,503.96	285,770.64
% of Total Budget				10.51%		
MATURING DEBT & INTEREST						
600	School Bonds (1983)-Principal . .	0.00			0.00	0.00
601	School Bonds (1983)-Interest . .	0.00			0.00	0.00
610	Water Bonds (1984)-Principal . .	250,000.00			250,000.00	0.00
611	Water Bonds (1984)-Interest . . .	114,680.00			114,680.00	0.00
620	Water Bonds (1974)-Principal . .	0.00			0.00	0.00
621	Water Bonds (1974)-Interest . . .	0.00			0.00	0.00
630	Water Bonds (1983)-Principal . .	200,000.00			200,000.00	0.00
631	Water Bonds (1983)-Interest . . .	70,875.00			70,875.00	0.00
640	Cons'n Land Bonds (1984)-Princp .	50,000.00			50,000.00	0.00

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
BUDGET ACCOUNTS

HLK	Description	Appropriation	Refunds & Transfers	note	Expenditures	Balance to Revenue
641	Cons'n Land Bonds (1984)-Interest	23,325.00			23,325.00	0.00
650	Golf Course Bonds (1974)-Princp .	40,000.00			40,000.00	0.00
651	Golf Course Bonds (1974)-Interest	6,960.00			6,960.00	0.00
660	Land Acquisition Bonds-Principal	5,000.00			5,000.00	0.00
661	Land Acquisition Bonds-Interest .	960.00			960.00	0.00
670	Municipal Purpose Loan (1985)-Pri	95,000.00			95,000.00	0.00
671	Municipal Purpose Loan (1985)-Int	38,190.00			38,190.00	0.00
680	Municipal Purpose Loan (1975)-Pri	90,000.00			90,000.00	0.00
681	Municipal Purpose Loan (1975)-Int	9,315.00			9,315.00	0.00
690	Mun Purp Loan-In Hall (1987)-Pri	250,000.00			250,000.00	0.00
691	Mun Purp Loan-In Hall (1987)-Int	134,475.00			134,475.00	0.00
700	Mun Purp Loan-Wtr Mains-(1987)-Pri	40,000.00			40,000.00	0.00
701	Mun Purp Loan-Wtr Mains-(1987)-Int	21,620.00			21,620.00	0.00
710	Mun Purp Loan-Wellfld-(1987)-Pri	60,000.00			60,000.00	0.00
711	Mun Purp Loan-Wellfld-(1987)-Int	32,430.00			32,430.00	0.00
720	Mun Purp Loan-School-(1987)-Pri	150,000.00			150,000.00	0.00
721	Mun Purp Loan-School-(1987)-Int	81,075.00			81,075.00	0.00
730	Principal	960,000.00			960,000.00	0.00
731	Interest	1,001,000.00			1,001,000.00	0.00
740	School Bonds (1987) Interest . .	0.00			0.00	0.00
800	Anticipation Loan Interest . . .	15,000.00	(29,875.00)	c	44,875.00	0.00
		-----	-----		-----	-----
	TOTAL MATURING DEBT & INTEREST .	3,739,905.00	(29,875.00)		3,769,780.00	0.00
	% of Total Budget					
						20.28%
SCHOOL DEPARTMENT						
900	School Administration S&W	192,092.00	90.00 (60.00)	e b	185,032.00	6,970.00
905	School Administration Expense . .	73,382.00	246.50 3,509.90 (776.81)	c e b	69,640.32	45.28
910	School Instruction S&W	4,048,943.00	30,700.00 133,957.83 (281.87)	c e b	3,844,154.04	40,907.94
915	School Instruction Expense	355,779.00	5,638.40 89,320.68	c e	260,557.24	544.55

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
BUDGET ACCOUNTS

HLK	Description	Appropriation	Refunds & Transfers	note	Expenditures	Balance to Revenue
920	School Adult Education S&W . . .	5,500.00			5,500.00	0.00
925	Other School Services S&W	136,919.00	418.65	c	131,247.48	44.99
			5,207.88	e		
930	Other School Services Expense . .	452,439.00	11,489.60	c	435,588.45	781.98
			4,578.97	e		
935	School Operations & Maint S&W . .	355,746.00	(240.00)	b	342,668.30	4,760.86
			8,556.84	e		
940	School Operations & Maint Exp . .	345,577.00	(8,600.00)	c	331,735.34	23.34
			22,418.32	e		
945	School Ins Premiums (Program) . .	4,800.00	1,700.00	c	3,052.95	47.05
950	School Leased Equipment	380.00	20.00	c	350.25	9.75
955	School Leased Office	20,000.00	1,000.00	c	18,981.99	18.01
960	School Acq of Fixed Assets	114,963.00	475.00	c	91,872.38	12.30
			22,603.32	e		
965	School Out-of-State Travel	0.00	(20.00)	c	0.00	0.00
			20.00	e		
970	School Programs w/Other Towns S&W	0.00			0.00	0.00
975	School Programs w/Other Towns Exp	93,480.00	(1,775.00)	c	94,356.30	28.70
			870.00	e		
980	School Contingency	0.00			0.00	0.00
995	Cape Cod Reg Tech High School . .	417,839.00			417,839.00	0.00
	TOTAL PUBLIC SCHOOLS	6,617,839.00	331,068.21		6,232,576.04	54,194.75
	% of Total Budget	35.88%				
	TOTAL BUDGET	18,442,323.00	(151,932.05)		18,018,312.26	575,942.79

NOTES:

- (b) Recoveries
- (c) Transfers
- (e) Encumbered FY 1990
- (fc) Finance Committee Transfer

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
ARTICLE ACCOUNTS

ART No.	DESCRIPTION	APPROPRIATION	TRANSFERS	EXPENDITURES	BALANCE
GENERAL GOVERNMENT					
8-1989	Implement Police Federation Contract		81,420.00 c	0.00	0.00
			(81,420.00) c		
10-1989	Implement Firefighter Contract		110,049.00 c	0.00	28,934.00
			(81,115.00) c		
11-1989	Implement Boyer, Bennett & Shaw SEIU Study		15,000.00 c	0.00	773.56
			(14,226.44) c		
12-1989	Implement SEIU Contract		85,000.00 c	0.00	10,675.00
			(74,325.00) c		
13-1989	Add Small Equipment Operator to Cem Maint Dept		15,121.00 c	13,058.76	2,062.24
14-1989	Unemployment Compensation		25,000.00 c	38,658.92	0.00
			13,658.92 fc		
16-1989	Audit Town Accounts		14,000.00 c	7,400.00	6,600.00
7-1988	Unemployment Compensation		10,000.00 a	10,000.00	0.00
8-1988	Implement Contracts service employees		21,981.00 a	0.00	0.00
			(21,981.00) c*		
11-1988	Audit Town Accounts		1,200.00 a	700.00	0.00
			(500.00) c*		
13-1988	Computer Hdware & Software - TH/BrksAcademy		1,195.00 a	0.00	1,195.00
15-1988	Town ReplComputer,Hdwr,SftWr & Support		6,973.31 a	6,331.59	641.72
16-1988	Purchase-Take Land for Public Ways		1,409.92 a	0.00	1,409.92
20-1988	Town Hall Moving		268.00 a	0.00	0.00
			(268.00) c*		
48-1988	Purchase or take land Great Western Rd		13,285.25 a	4,717.50	8,567.75
2 STM 5/4/88	Implement SEIU Contract - FY1988		24,884.41 a	0.00	0.00
			(24,884.41) c*		
6-1987	Charter form transition		5,019.91 a	0.00	0.00
			(5,019.91) c*		
9-1987	Unemployment Compensation		5,000.00 a	5,000.00	0.00
41-1987	Addn/Renovate Tn Hall TnOffBldgCom	[BOND]	249,881.65 a	67,421.29	182,460.36
74-1987	Fence Entrance Crowell's Pit Tn Forest		215.00 a	0.00	0.00
			(215.00) c*		
103-1987	Purchase/TakeLand for PublicWays		1,106.00 a	0.00	1,106.00
104-1987	Install Caution Light Rt124 & QueenAnneRoad		7,520.00 a	0.00	0.00
			(7,520.00) c*		
105-1987	Install Drains on Vacation Lane		800.00 a	0.00	800.00

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
ARTICLE ACCOUNTS

ART No.	DESCRIPTION	APPROPRIATION	TRANSFERS	EXPENDITURES	BALANCE
106-1987	Title Search "Owners Unknown" Land		10,000.00 a	10,000.00	0.00
8-1986	Fund Town share unemployment compensation		3,859.59 a	3,859.59	0.00
13-1986	Title search "Owners Unknown" unassessed land		2,593.79 a	2,593.79	0.00
17-1986	Charter Commission expenses		1,000.00 a	0.00	0.00
			(1,000.00) c*		
18-1986	Purchase voting machines		2,240.00 a	0.00	0.00
			(2,240.00) c*		
19-1986	Purchase computer hardware and software		4,690.66 a	1,227.30	3,463.36
48-1986	Architect for Town Hall addition & alterations		49.78 a	0.00	0.00
			(49.78) c*		
50-1986	Improve parking lot Bank Street beach	FRS	31,275.00 a	31,950.00	0.00
			675.00 fc		
51-1986	Improvements to Town beaches		4,753.34 a	0.00	4,753.34
58-1986	Take land by eminent domain for Alonzo Rd etc.		1,600.00 a	0.00	1,600.00
83-1986	Operating expenses of Housing Authority		335.10 a	0.00	335.10
60-1985	Computer hardware software & training	FRS	109.70 a	0.00	109.70
9 STM 4/4/84	Legal Services		608.31 a	0.00	0.00
			(608.31) c*		
81-1984	U S Government surplus equipment		1,475.33 a	0.00	0.00
			(1,475.33) c*		
6 STM 4/6/86	Install drainage at certain beaches	FRS	2,979.38 a	0.00	2,979.38
10 STM 4/6/83	Take by eminent domain land at Harbor Rd.		100.00 a	0.00	100.00
69-1983	Install alarm systems		201.86 a	0.00	0.00
			(201.86) c*		
1 STM 4/12/82	Accept layouts of various roads (R)		7,000.00 a	0.00	7,000.00
3 STM 4/12/82	Alter the layouts of various roads (R)		119.87 a	0.00	119.87
5 STM 4/9/80	Add to gasoline budget		19,740.55 a	0.00	0.00
			(19,740.55) c*		
64-1989	Title Search		10,000.00 c	0.00	10,000.00
68-1988	Assessors Property Re-assessment Program		50,000.00 a	0.00	50,000.00
69-1988	Title Search		5,000.00 a	2,359.70	2,640.30
70-1988	Convert Software License Contract to Permanent		18,000.00 a	0.00	18,000.00
14-1987	Property Assessments		6,584.10 a	0.00	6,584.10
14-1986	Take land by eminent domain		250.00 a	0.00	250.00
12-1980	Determine ownership of land		5,000.00 a	5,000.00	0.00
85-1978	Determine ownership of various parcels of land		450.00 a	450.00	0.00

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
ARTICLE ACCOUNTS

ART No.	DESCRIPTION	APPROPRIATION	TRANSFERS	EXPENDITURES	BALANCE
13-1988	Computer Hdware & Software - Treasurer		2,680.00 a	0.00	2,680.00
1 STM 5/2/89	ComputerHardware,Software,Support-Tax Coll		26,744.00 a	22,969.90	3,774.10
75-1987	Town Share Medicare (FICA)		63.35 a	0.00	0.00
			(63.35) c*		
77-1987	Transfer/Paying Agent Fees Bond Iss		150.00 a	0.00	0.00
			(150.00) c*		
13-1988	Computer Hdware & Software - Tax Collector		5,406.92 a	0.00	5,406.92
63-1987	New Aerial Survey Maps of Town		3,525.00 a	0.00	0.00
			(3,525.00) c*		
6 STM 4/6/78	Accept CCMC funds to be used by Engrg Dept		733.27 a	0.00	0.00
			(733.27) c*		
29-1977	Repair spillway betw. Herring river & reservoir		437.50 a	0.00	0.00
			(437.50) c*		
64-1988	Grant Matching Program		10,000.00 a	0.00	0.00
			(10,000.00) c*		
6-1989	Classification & Compensation Plan		150,696.00 c	0.00	10,195.23
			(140,500.77) c		
7-1987	Classification & Compensation Plan		1,815.00 a	0.00	0.00
			(1,815.00) c*		
TOTAL GENERAL GOVERNMENT			608,915.29	233,698.34	375,216.95
			0.00	-----	-----
POLICE DEPARTMENT					
13-1988	Pol 3 Cruisers & Equip		6,005.00 a	3,399.91	2,605.09
13-1988	Pol 1-Four Wheel Drive Veh & Equip		277.00 a	0.00	0.00
			(277.00) c*		
14-1988	Police Computer System		220.92 a	220.52	0.00
			(0.40) c*		
43-1987	Repair Septic System Police Station		10,000.00 a	0.00	0.00
			(10,000.00) c*		
44-1987	Four New Cruisers/trf or trade old	FRS	774.00 a	0.00	774.00
13 STM 4/9/86	Use with grant Governor's Safety Bureau		267.07 a	0.00	0.00
			(267.07) c*		
14 STM 4/9/86	Upgrade emergency operation center (C.D.)		1,063.44 a	0.00	1,063.44
110-1986	Back pay compliance with Federal ruling		54.72 a	0.00	0.00
			(54.72) c*		

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
ARTICLE ACCOUNTS

ART No.	DESCRIPTION	APPROPRIATION	TRANSFERS	EXPENDITURES	BALANCE
112-1986	Replace 3 police cruisers		1,205.21 a	0.00	1,205.21
114-1986	Portable radio system betw beaches&PD/FD Twn \$	FRS	222.50 a	0.00	0.00
			(222.50) c*		
115-1986	Replace 6 portable radio units		13.50 a	0.00	0.00
			(13.50) c*		
26-1985	Repair/upgrade dispatch area, &c old section		51.71 a	0.00	0.00
			(51.71) c*		
28-1985	Three new cruisers - sale or trade old		216.70 a	0.00	0.00
			(216.70) c*		
77-1984	New base station radio		431.00 a	0.00	0.00
			(431.00) c*		
80-1984	Air conditioning/dehumidifying units at Station		47.00 a	0.00	0.00
			(47.00) c*		
76-1983	Fees & equipment - implement parking ordinances		56.76 a	0.00	0.00
			(56.76) c*		
77-1983	Purchase radio units & replacements		876.00 a	388.20	487.80
17-1978	Repairs & maintenance original portion Station		11.95 a	0.00	0.00
			(11.95) c*		
18-1978	Furniture & equipment Police Station Addition		429.18 a	0.00	429.18
			-----	-----	-----
TOTAL POLICE DEPARTMENT		0.00	10,573.35	4,008.63	6,564.72
			-----	-----	-----
FIRE DEPARTMENT					
32-1989	Purchase new Monitor Defibrillator (AmbFnd)		8,150.00 c	8,017.45	0.00
			(132.55) c		
43-1988	Purchase 15-airpacks and trade old		2,362.99 a	2,361.80	0.00
			(1.19) c*		
44-1988	Hire & Equip 4 New Dispatchers		162.11 a	0.00	162.11
45-1988	BldgPlans & Bids Doc for Fire Dept Space		10,000.00 a	0.00	0.00
			(10,000.00) c*		
50-1988	Repair Roof East Harwich Fire Station		1,460.00 a	1,460.00	0.00
51-1988	Replace Heating System Bank St Fire Station		602.73 a	0.00	602.73
120-1987	Auth Purch Ambulance from Amb Fund		3,770.00 a	0.00	0.00
			(3,770.00) c		
			-----	-----	-----
TOTAL FIRE DEPARTMENT		0.00	12,604.09	11,839.25	764.84
			-----	-----	-----

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
ARTICLE ACCOUNTS

ART No.	DESCRIPTION	APPROPRIATION	TRANSFERS	EXPENDITURES	BALANCE
BUILDING INSPECTOR					
58-1978	Secure or remove dangerous buildings		1,200.00 a (1,200.00) c*	0.00	0.00
BOARD OF HEALTH					
20-1989	Equip, Staff & Operate Solid Waste Tfr Sta FRS		39,687.63 c	39,687.63	0.00
20-1989	Equip, Staff & Operate Solid Waste Tfr Station	440,312.37	168.00 b	320,887.51	119,592.86
57-1989	Septage Treatment Facility - Solar Aquaculture	240,000.00		8,169.93	231,830.07
54-1988	MethodsofTreating&DisposingofSeptageWaste@Dump		50,000.00 a	0.00	50,000.00
56-1988	SolidWasteTransferSta/Construct/Equip/Operate		183,887.98 a	73,950.74	109,937.24
58-1988	TightnessTestingMunicipalUndergroundStorageSys		5,000.00 a	200.00	4,800.00
62-1987	Develop Plans Transfer Station SEMASS		8,389.57 a	0.00	0.00
			(8,389.57) c*		
61-1987	PurchaseLeaseTrashCompactorDispArea FRS		39,220.00 a	0.00	39,220.00
55-1986	Repair CAT loader & purchase compactor		5,463.52 a	0.00	0.00
			(5,463.52) c*		
54-1986	Contract & staff gatehouse at Disposal area		4,007.11 a (7.11) c*	4,000.00	0.00
3 STM 8/21/85	Various improvements & repairs at D. A.		1,000.54 a	0.00	1,000.54
32-1984	Investigate alternate septage disposal		8,000.00 a	0.00	8,000.00
TOTAL BOARD OF HEALTH		680,312.37	330,964.15	446,895.81	564,380.71
HIGHWAY DEPARTMENT					
13-1988	Hwy New Loader		185.00 a (185.00) c*	0.00	0.00
13-1988	Hwy 1-StreetSweeper		5,305.00 a (5,305.00) c*	0.00	0.00
13-1988	Hwy 1-One Ton Dump Truck		1,600.00 a (1,600.00) c*	0.00	0.00
13-1988	Computer Hdware & Software - Highway		1,200.00 a	1,093.42	106.58
17-1988	Hotmixing,Oiling& Improving Town Roads		35,568.12 a	6,861.01	28,707.11
95-1987	Purchase Rotary Rake		200.00 a (200.00) c*	0.00	0.00

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
ARTICLE ACCOUNTS

ART No.	DESCRIPTION	APPROPRIATION	TRANSFERS	EXPENDITURES	BALANCE
102-1987	Realign Intersection Kendrick/Rt28		18,700.00	a 0.00	18,700.00
96-1987	Purchase Utility Trailer	FRS	320.52	a 0.00	320.52
100-1987	Improve Private Roads Town Accepted		6,000.00	a 0.00	6,000.00
94-1987	Purchase/dispose 2 Snow Plows		128.00	a 0.00	0.00
			(128.00)	c*	
101-1987	Relocate Oliver Snow Road		12,000.00	a 0.00	12,000.00
93-1987	Road Construction Ch140/1985		72,045.00	a 49,276.15	22,768.85
6 STM 4/9/86	Extra power for new Highway Building		1,000.00	a 0.00	0.00
			(1,000.00)	c*	
62-1986	Construct/reconstr State-appr roads-CH 289/1983		81,504.00	a 81,504.00	0.00
65-1986	Hotmix, oil & improve various Town roads		2,450.00	a 1,820.00	630.00
63-1986	New trucks (3) & dispose of old	FRS	945.96	a 0.00	945.96
64-1986	Bring private roads up to Town standards		490.15	c 414.00	0.00
			(76.15)	c*	
3 STM 4/3/85	Complete reconstruction North Road bridge		272.14	a 0.00	272.14
36-1985	Construct furnish & equip Hwy Maint.Bldg.(BOND)		295.28	a 0.00	295.28
53-1984	State reimbursement for roads Ch 90 Sec 34(2a)		12,939.00	a 0.00	12,939.00
62-1984	Repair & bring up to standards Westgate Road		37.91	a 0.00	0.00
			(37.91)	c*	
55-1984	Hotmix, oil etc. various Town roads		7.90	a 0.00	0.00
			(7.90)	c*	
49-1983	Construction &c State approved roads Chapter 90		10,987.00	a 0.00	10,987.00
18-1982	Road work Ch 90 funded Ch351 of 1981		21,108.44	a 0.00	21,108.44
2 STM 4/12/82	Repair private roads accepted as Town rds		15.32	a 0.00	0.00
			(15.32)	c*	
17-1982	Road work Chapter 90 Sec 34(2a) acts of 1981		2,036.20	a 0.00	2,036.20
48-1981	With State/Federal funds constr&maintain roads		17,260.79	a 1,640.70	15,620.09
19 STM 4/6/78	Purchase or take land on Queen Anne Road		19,075.00	a 0.00	0.00
			(19,075.00)	c*	
TOTAL HIGHWAY DEPARTMENT		0.00	296,046.45	142,609.28	153,437.17
BROOKS LIBRARY					
38-1987	Automate Brooks Library Services		11,563.00	a 11,563.00	0.00

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
ARTICLE ACCOUNTS

ART No.	DESCRIPTION	APPROPRIATION	TRANSFERS	EXPENDITURES	BALANCE
RECREATION & BEACHES					
1	STM 5/9/90 Pave Earle Road Beach Parking Lot		18,900.00	0.00	18,900.00
38-1989	New Pickup Truck (Use w/Art 26-1989) FRS		2,059.00	2,059.00	0.00
36-1988	Refurbish Restroom/Storage Bldgs - Brooks Park		10,000.00	5,925.00	4,075.00
40-1988	Harwich Youth Basketball		65.62	0.00	65.62
40-1988	Harwich Lassie League		56.16	56.16	0.00
41-1988	Improvements Town Beaches		5,000.00	2,509.05	2,490.95
26-1987	New pickup truck (Use w/Art 38-1989) FRS		14,226.00	14,226.00	0.00
27-1987	Certain improvements Brooks Park		172.11	0.00	172.11
29-1987	Soccer field near varsity field		24,935.00	0.00	24,935.00
31-1987	Mat's reshingle SchHse Pkg Lot restrooms		1,293.77	0.00	1,293.77
35-1987	Update lighting at WhitehouseFld		1,600.00	0.00	1,600.00
1	STM 4/9/86 Construct new bandstand at Brooks Park		1,970.60	0.00	1,970.60
2	STM 4/9/86 Install new septic system/repave SH PkgLot		15,638.25	0.00	15,638.25
91-1986	Improvements at Recreation Bldg.		1,254.00	0.00	1,254.00
92-1986	Improvements at Brooks Park		75.00	0.00	75.00
97-1986	Financial aid part IV Harwich Adult Basketball		13.80	0.00	13.80
75-1985	Various improvements Brooks Park		598.05	0.00	598.05
18	STM 10/2/84 Paint trim on Recreation Building		790.00	0.00	790.00
85-1984	Refurbish & landscape School House parking lot		51.93	0.00	51.93
48-1972	Repair & improve School House parking lot		116.00	0.00	116.00
39-1987	ConstructRestr/HP 521CMR		5,400.00	0.00	5,400.00
88-1985	Pave Entrance & parking lot Long Pond beach		295.76	0.00	0.00
			(295.76) c*		
68-1984	Improve Town Owned Beaches		1,110.38	0.00	1,110.38
TOTAL RECREATION & BEACHES			105,325.67	24,775.21	80,550.46
WATERWAYS					
2	STM 5/9/90 Replace Ice Damaged Pilings - Saq Hbr		35,000.00	0.00	35,000.00
13-1988	Wwys Dredging Wychmere Harbor		100,000.00	20,950.00	79,050.00
13-1988	WwysFloatDockAllenHarbor		6,841.00	0.00	6,841.00
66-1988	50 Swim Area Regulatory Buoys on Long Pond		35.38	0.00	35.38
51-1987	Upgrade Saquatuckt Marina Match Grnt		136,058.91	99,347.73	36,711.18
55-1987	Purchase Oil Spill Control Supplies		40.68	29.40	11.28
87-1986	Repair bulkhead at Round Cove		80.00	0.00	80.00

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
ARTICLE ACCOUNTS

ART No.	DESCRIPTION	APPROPRIATION	TRANSFERS	EXPENDITURES	BALANCE
89-1986	Replace/rewire floating dock systm Allen Harbor		1,000.12 a (1,000.12) c*	0.00	0.00
90-1986	Replace/upgrade docks&utilities Saquatucket Hbr		4,845.74 a	0.00	4,845.74
24-1985	Add to dredging reserve Allen Hbr channel		34,000.00 a	0.00	34,000.00
89-1985	Design/engineering improvements Saquatucket Hbr		2,588.65 a	0.00	2,588.65
10 STM 4/4/84	Add'l costs constructing slips Saq H FRS		1,454.30 a	0.00	1,454.30
37-1984	Replace/reconstruct flume w/ match funds SCS		3,600.00 a	0.00	3,600.00
38-1984	Repair/replace launching ramp at Allen Harbor		2,483.80 a	0.00	2,483.80
41-1983	Corrective maintenance at Wychmere Town Pier		4,921.30 a	0.00	4,921.30
11 STM 9/8/82	Add about 30 slips at Saquatucket Harbor		200.00 a	0.00	200.00
33-1982	Add to dredging reserve-Rd Cove & Wychmere Hbr		19,310.00 a	19,310.00	0.00
34-1982	Construct foundation under Pogies building FRS		1,840.56 a	0.00	1,840.56
3 STM 1/10/79	Add to dredging reserve		7,870.74 a	0.00	7,870.74
		0.00	361,171.06	139,637.13	221,533.93
TOTAL WATERWAYS					
WATER DEPARTMENT					
9-1989	FATM ExtendWaterMainsWestgateRoad & Others		702,849.39 c	245,608.53	457,240.86
30-1988	Well Testing		59,380.47 a	28,098.36	31,282.11
31-1988	InstallPermGravelPackedWells @ NoHarWellfields		236,927.40 a	191,853.09	45,074.31
72-1987	Purchase/Take Land for Wellfield BOND		572,820.29 a	0.00	572,820.29
70-1987	Engineering Expenses Water Dept.		6,170.33 a	1,690.10	4,480.23
68-1987	ReplaceSurgeContEquipPumpingStations		16,728.03 a	0.00	16,728.03
67-1987	ProtectiveFencingVariousPumpingStations		13,500.00 a	0.00	13,500.00
65-1987	ExtendMainsLongPondDr&elsewhere BOND		171,534.96 a	30,964.14	140,570.82
30-1986	Clean, paint & repair elevated tank at Route 39		3,359.73 a (3,359.73) c*	0.00	0.00
35-1986	Extend water mains on Route 137 & other roads		134,025.65 a	103,050.72	30,974.93
13 STM 4/4/84	Remv Kildee tank&construct Lothrop BOND		702,849.39 c (702,849.39) c	0.00	0.00
27-1984	Land taking public drinking water purposes FRS		10,662.30 a	0.00	10,662.30
32-1981	Repairs/renovations at pumping stations FRS		19,771.04 a 0.18 b	19,771.22	0.00
		0.00	1,944,370.04	621,036.16	1,323,333.88
TOTAL WATER DEPARTMENT					

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
ARTICLE ACCOUNTS

ART No.	DESCRIPTION	APPROPRIATION	TRANSFERS	EXPENDITURES	BALANCE
CEMETERY COMMISSION					
66-1989	Purchase or Take Land		1,900.00 c	1,900.00	0.00
68-1989	Improve & Develop Evergreen Cemetery		11,000.00 c	0.00	11,000.00
40-1987	Pave roads&improveEvergreenCem		4,705.27 a	64.00	4,641.27
			-----	-----	-----
TOTAL CEMETERY COMMISSION		0.00	17,605.27	1,964.00	15,641.27
COUNCIL ON AGING					
16-1985	Various repairs to Albroy House		4,380.60 a	0.00	0.00
			(4,380.60) c*		
YOUTH COMMISSION					
91-1987	RestructurePlumbing/ElectricalSystem YthCtr		3,950.00 a	0.00	3,950.00
24-1986	Foundation and related changes for Youth Center		19,900.00 a	0.00	19,900.00
5 STM 4/4/84	Improvements at Youth Center FRS		4,200.00 a	0.00	4,200.00
			-----	-----	-----
TOTAL YOUTH COMMISSION		0.00	28,050.00	0.00	28,050.00
GOLF COMMISSION					
13-1988	Golf 1-Fairway Mower		1,941.00 a	825.00	1,116.00
13-1988	Golf 1-Rough Mower		3,575.00 a	3,575.00	0.00
24-1988	Sand Trap Renovation-Cranberry Valley		48,175.00 a	48,175.00	0.00
47-1987	Plans & Bid Documents-9 Hole Course		4,000.00 a	0.00	4,000.00
22-1986	Awnings etc. for Golf Commission		128.40 a	0.00	128.40
56-1985	Additions/alterations Administration Bldg		76.02 a	0.00	76.02
7 STM 4/4/84	Purchase or take land for 9-hole addition		54,744.58 a	0.00	54,744.58
10 STM 9/8/82	Feasibility study - nine-hole golf course		700.00 a	0.00	700.00
			-----	-----	-----
TOTAL GOLF COMMISSION		0.00	113,340.00	52,575.00	60,765.00
CONSERVATION COMMISSION					
22-1988	Purchase/TakeLandforWaterResource/Conservation		58,924.26 a	0.00	55,924.26
			(3,000.00) c		
50-1987	Purchase/takeLandWHarwichForConservation		5,659.17 a	0.00	5,659.17
49-1987	ReconstructWheelerDikeFlume		5,000.00 a	0.00	5,000.00
108-1986	Purchase or take land on Herring River		10,699.25 a	318.75	10,380.50
26-1983	Purchase or take two parcels land for conserv'n		7,450.00 a	0.00	7,450.00

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
ARTICLE ACCOUNTS

ART No.	DESCRIPTION	APPROPRIATION	TRANSFERS	EXPENDITURES	BALANCE
56-1978	For Conservation Commission		1,475.99 a	0.00	1,475.99
62-1976	Purchase or acquire land by eminent domain BOND		7,300.00 a	0.00	7,300.00

	TOTAL CONSERVATION COMMISSION	0.00	93,508.67	318.75	93,189.92

	BROOKS ACADEMY COMMISSION				
4 STM 5/9/90	Brooks Academy Asbestos Removal		20,244.00 c	0.00	20,244.00
25-1989	Improvements, Repairs & Maint of Brooks Academy		7,497.46 c	4,213.19	3,284.27

	TOTAL BROOKS ACADEMY COMMISSION	0.00	27,741.46	4,213.19	23,528.27

	UNCLASSIFIED				
39-1989	Sight Loss Services, Inc.	300.00		300.00	0.00
39-1989	Cape Cod Council on Alcoholism	2,500.00		2,500.00	0.00
39-1989	Gov's Alliance Against Drugs	4,000.00		1,537.19	2,462.81
39-1989	Harwich Meals on Wheels, Inc.	2,158.00		1,618.50	539.50
39-1989	Nauset Workshop, Inc.	1,556.00		1,167.00	389.00
39-1989	Independence House, Inc.	1,360.00		1,360.00	0.00
39-1989	Cape Cod Child Development, Inc.	2,205.00		2,205.00	0.00
39-1989	Access House, Inc.	1,000.00		240.00	760.00
39-1989	Housing For All Corporation	2,000.00		0.00	2,000.00
39-1989	Elder Law Project	4,500.00		4,500.00	0.00
39-1989	C & I Self-Reliance Corp.	1,000.00		250.00	750.00
39-1989	Center for Individual & Family Services	5,362.00		5,362.00	0.00
39-1989	Lower Cape Human Services	15,450.00	3,862.50 b	19,312.50	0.00
52-1988	Nauset WorkShop		585.00 a	585.00	0.00
52-1988	Cape & Islands Self Reliance Corp		1,500.00 a	0.00	1,500.00
52-1988	Alliance Against Drugs		1,350.00 a	1,336.42	13.58
18-1989	Unpaid Bills of Previous Years		12,354.67 c	12,143.50	211.17
77-1988	Unpaid Bills of Previous Years		1,855.57 a	133.18	0.00
			(1,722.39) c*		
48-1985	Microfilm & bind various Town records		1,853.30 a	135.00	1,718.30
4 STM 4/4/84	Purchase/take land for consvn & water BOND		4,102.32 a	0.00	4,102.32
116-1971	Improve Herring Brook		1,344.00 a	0.00	1,344.00

	TOTAL UNCLASSIFIED	43,391.00	27,084.97	54,685.29	15,790.68

STATEMENT OF APPROPRIATIONS AND EXPENDITURES
FOR THE FISCAL YEAR ENDED JUNE 30, 1990
ARTICLE ACCOUNTS

ART No.	DESCRIPTION	APPROPRIATION	TRANSFERS	EXPENDITURES	BALANCE
SCHOOL DEPARTMENT					
85-1987	ReshingleSlantRoofSurfacesJrSrHS		859.00 a (859.00) c*	0.00	0.00
79-1987	Plan/Constr Addns Remodel Repair Bldgs [BOND]		11,312,821.40 a		
46-1986	Repair Elementary School parking area		1,598.50 a (1,598.50) c*	8,197,966.42 0.00	3,114,854.98 0.00
45-1986	Repave sidewalks & roadway at High School		3,549.57 a (3,549.57) c*	0.00	0.00
42-1986	Employ architects for renovations &/or addns		489.70 a (489.70) c*	0.00	0.00
88-1984	Ballfields Intermediate School-Proj. Playground		15,000.00 a	15,000.00	0.00
14 STM 10/2/84	Complete the reroofing Jr/Sr High School		5,683.00 a (5,683.00) c*	0.00	0.00
TOTAL SCHOOL DEPARTMENT		0.00	11,327,821.40	8,212,966.42	3,114,854.98
TOTAL ARTICLES					
		723,703.37	15,316,684.87	9,962,785.46	6,077,602.78

NOTES:
(a) Balance forward from previous year
(b) Recoveries
(c) Transfers
(fc) Finance Committee Transfers
(*) Balance returned to revenue per Article 81-1990

STATEMENT OF EXPENDITURES - FISCAL YEAR ENDED JUNE 30, 1990

FEDERAL & STATE GRANTS

School Projects & Title Programs	139,235.61
Elder Affairs - Council on Aging	7,136.28
Police Safety Grants	5,253.93

151,625.82

EXPENDITURES

School Revolving Accounts:

Breakfast & Lunch Receipts	187,246.76
Athletic Program	3,393.85
Lost Books	0.00
Adult Education	15,662.00
Summer School	2,520.00
Harwich After School Program (HASP)	16,924.52
NEEDS Collaborative	2,080.00
Arts Lottery Revolving Account	3,135.19
Appropriation Acct - Budget & Articles	27,981,097.72
Water Hydrant Repair Special Account.	9,366.24
Other Insurance Recovery.	3,678.31

28,225,104.59

AGENCY, TRUST & INVESTMENT ACCOUNTS

Payroll Withholdings

Federal Taxes	1,214,389.80
State Taxes	469,304.86
FICA	49,071.62
County Retirement	315,833.30
Massachusetts Teacher Retirement	227,532.85
Blue Cross/Blue Shield	312,962.07
Teachers Association Dues	27,179.00
Police Federation Dues	6,675.00
Firefighters Association Dues	6,506.27
Service Employees Union Dues	11,394.48
Annuity, Credit Union, Other W/H	484,642.96

3,125,492.21

State Sales Tax Collections	8,810.63
Wetlands Fee	300.00
Deposit on Plans & Bids	0.00
Key & Other Deposits	4.00
Police Extra Duty Detail Non-Town	84,333.79
Fire Extra Duty Detail Non-Town	1,518.68
Dog Licenses Sold	1,596.25
Court Judgment	3,085.66
Golf Car Rental Special Account	197,688.00

Gift Accounts

Ambulance Fund Gift Account	30,029.32
Brooks Library Gift Account	1,993.80
SEMASS Road Race Gift Account	0.00
Parks & Recreation Gift Account	0.00
Harbor Dredge Gift Account	12,000.00
Early Childhood Gift Account	45.00
Lions Quest Gift Account	3,061.45
Whitehouse Field Gift Account	630.00

47,759.57

STATEMENT OF EXPENDITURES - FISCAL YEAR ENDED JUNE 30, 1990

Trust Income Accounts		
Caleb Chase Fund Income Account	4,194.63	
Johnson-Ulm Scholarship Income Account	1,250.00	
Herbert Morse Scholarship Income Account	750.00	
Brooks Medal	210.25	
Whitehouse Field	1,467.03	
Cemetery Perpetual Care Income Account	20.65	
		7,892.56
Claims Fund Trust Account (BC/BS)		682,158.11
Petty Cash Advances		1,550.00
Cash Investment		17,202,203.43
State Assessment		38,456.00
County Assessment		548,322.88
Encumbered FY89 Budget		265,755.02
Bond Anticipation Notes - Olivers Pond		600,000.00
REFUNDS		
Personal Property Taxes	6,323.00	
Real Estate Taxes	55,232.00	
Motor Vehicle Excise Tax.	7,020.04	
Boat Excise Tax	905.00	
Water Usage	177.00	
Dump Fees	603.00	
Misc Fees		
Wharfage.	2,158.00	
Golf.	5,898.00	
Licenses/Permits.	800.00	
Parking Violations.		
Refund to State	24.00	
TOTAL REFUNDS		79,140.04
TOTAL EXPENDITURES		51,272,797.24
		=====

DEBT ACCOUNTS - JUNE 30, 1990

Net Funded or Fixed Debt:		Serial Loans:	
Inside Debt Limit:		Inside Debt Limit:	
General	\$16,090,000.00	General:	
		School Construction .	\$11,900,000.00
		Land Acquisition . .	15,000.00
Outside Debt Limit:		Conservation Land	
General	1,445,000.00	Acquisition	250,000.00
Public Service		Highway Maint Bldg .	455,000.00
Enterprise	2,825,000.00	Beach Land	
	-----	Acquisition	90,000.00
		Town Hall Addition .	1,990,000.00
		Land Acq Oliv Pond .	1,390,000.00

			\$16,090,000.00
		Outside Debt Limit:	
		General:	
		School	90,000.00
		Golf Course	105,000.00
		Transfer Station . .	1,250,000.00

			1,445,000.00
		Public Service Enterprise	
		Water	

			2,825,000.00

			\$20,360,000.00
			=====

CHANGES IN DEBT ACCOUNTS
FISCAL YEAR ENDED JUNE 30, 1990

	Net Funded or Fixed Debt
Balance July 1, 1989.	\$22,550,000.00
Less Principal Payments - Total Budgeted Expenditures	2,190,000.00

Balance June 30, 1990	\$20,360,000.00
	=====

Index

- Accountant 304
- Administration 4
- Animal Control 200
- Animal Inspector 200
- Annual Town Election ... 63
- Annual Town Meeting
 - 1990 61, 150
- Appeals Board 24
- Appointed Town Officers 5
- Architectural
 - Advisory Board 209
- Article Accounts 320
- Arts Lottery Council 184
- Assembly of Delegates,
 - Barnstable County 230
- Assessors, Board of 281

- Births 36
- Brooks Academy Museum
 - Commission 226
- Budget 68
- Budget Accounts 310
- Building Inspector 193

- Cable Television
 - Advisory Committee .. 232
- Caleb Chase Fund 294
- Cape Cod Coastal
 - Zone Management
 - Advisory Committee .. 227
- Cape Cod Regional
 - Transit Authority 183
- Cape Cod Technical
 - High School 277
- Cemetery Commission .. 202
- Cherry Sheet 283
- Citizens Activity Record . 337
- Civil Defense 197
- Compensation/
 - Classification Plan 92
- Conservation Commission 203

- Council on Aging 167

- Deaths 52
- Debt 333
- Dog Licenses 33

- Elected Town Officers ... 4
- Elections
 - Annual Town 63
 - Special 58, 136
 - State Primary 144
 - State 156
- Electrical Inspector 196
- Engineering Department . 204
- Environment &
 - Public Works 202

- Fees Collected 35
- Finance Committee 279
- Fire Department 189
- Fishing Licenses 34

- Gas Inspector 196
- Golf Commission 206

- Harbormaster 209
- Health Agent 173
- Health, Board of 171
- High School Class of 1990 236
- Highways & Maintenance
 - Division 207
- Historical Commission ... 178
- Historic District
 - Commission 178
- Housing Authority 170
- Human Services 167
- Hunting Licenses 34

- Interments 56

Library, Librarian's Report	179
Library, Trustees Report	182
Marriages	44
Memoriam	3
Motion Chart	129
Natural Resources/ Harbormaster Dept.	209
Nurse	177
Personnel Board	25
Planning Board	26
Planning Department	29
Plumbing Inspector	197
Police Department	185
Public Safety	185
Receipts for FY 90	305
Records, Town	33
Recreation & Beach Commission	215
Registrars, Board of	27
Salaries & Wages	295
Scholarships	238
Schools	234
School Committee	274
School Enrollment	236
School Financial	271
School Personnel	254

Selectmen, Board of	18
Special Election	58, 136
Special Town Meeting	103
State Election	156
Superintendent of Schools	238
Tax Collector	291
300th Anniversary Committee	233
Town Administrator	21
Town Boards	4
Town Clerk	33
Town Counsel	31
Town Records	33
Treasurer	285
Veterans' Services	183
Wages	295
Water Conservation	223
Water Department	217
Waterways Commission	214
Weights & Measures	201
Youth Commission	224

Citizens Activity Record

Act Now

Serve Your Community

Town government needs citizens who are willing to give time in the service of their community. The Citizens Activity Record program was adopted by the Selectmen as a means of compiling names of interested citizens to serve, on a voluntary basis, on boards and committees.

Activity records are being updated to include categories consistent with the changing needs of the Town. Indicate your order of preference and return the form below to:

Citizens Activity
Board of Selectmen
P.O. Box 993
Harwich, Massachusetts 02645

Name _____ Tel. # _____

Address _____ Precinct No. ____

Occupation: _____

Background: _____

LIST ORDER OF PREFERENCE

PLANNING AND PRESERVATION

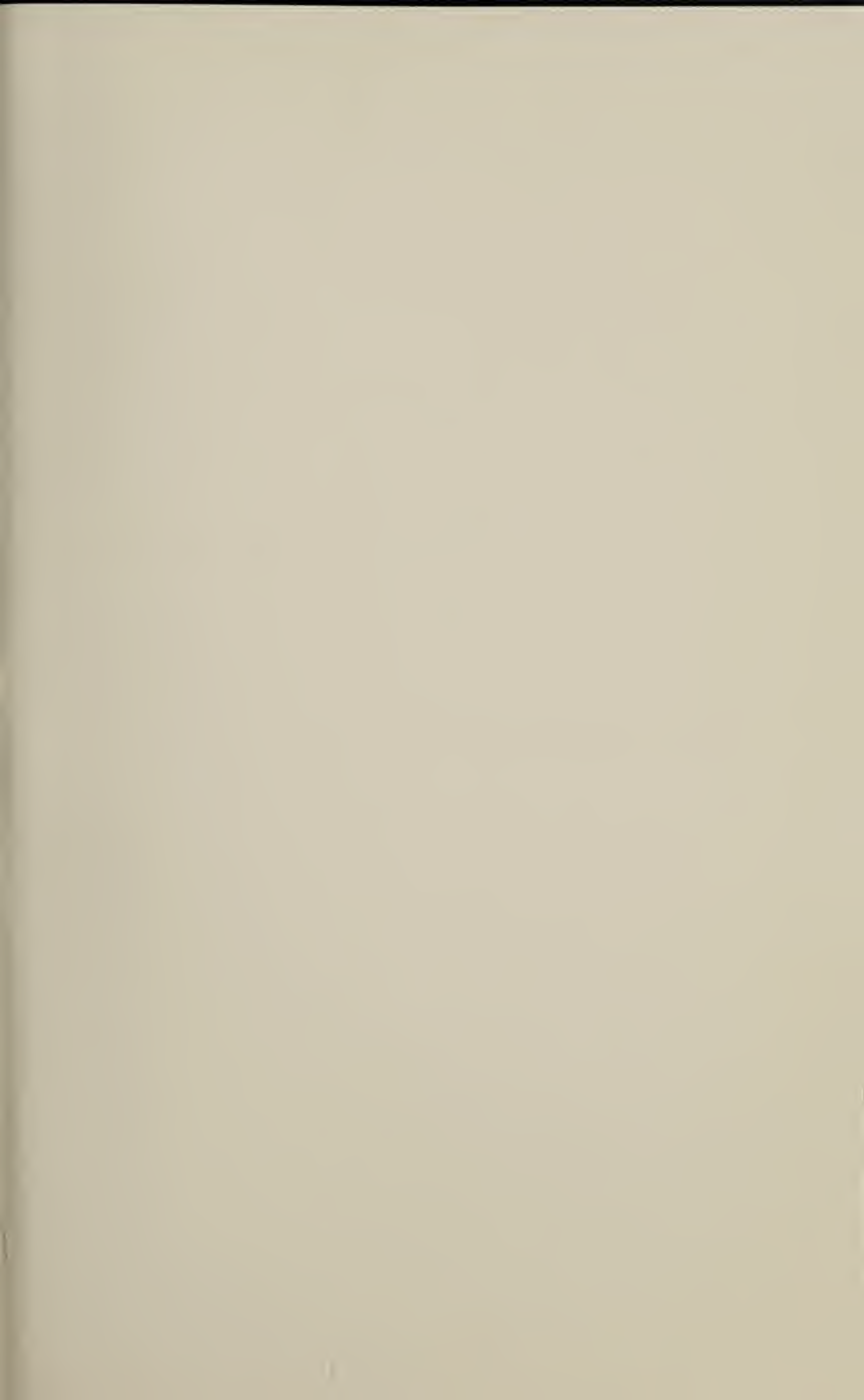
- ☐ Conservation Commission
- ☐ Planning Board Activities
- ☐ Town Forest Committee
- ☐ Board of Appeals
- ☐ Historic District Commission
- ☐ Building Code Board of Appeals
- ☐ Capital Outlay Committee
- ☐ Architectural Adv. Committee
- ☐ Historical Commission
- ☐ Land Acquisition Committee
- ☐ Water Quality Advisory Board
- ☐ Permanent Building Committee
- ☐ Advisory Committee on
Affordable Housing
- ☐ Bylaw Review Committee

RECREATION

- ☐ Recreation & Beach Commission
- ☐ Bike Path Study Committee
- ☐ Golf Commission
- ☐ Waterways Commission
- ☐ Other

OTHER

- ☐ Personnel
- ☐ Housing
- ☐ Finance Committee
- ☐ Senior Citizen Activities
- ☐ Youth Commission
- ☐ Natural Resources Department
- ☐ Solid Waste Advisory Committee
- ☐ Other



TOWN OF HARWICH — TELEPHONE NUMBERS
(DIAL 430 + 4 DIGITS UNLESS OTHERWISE NOTED)

OFFICE HOURS: 8:30 A.M. - 4:00 P.M.

TOWN OFFICES

Animal Control Officer	7565
Board of Assessors	7503
Board of Registrars	7517
Board of Selectmen	7513
Building Inspector	7506
Cemetery Commission	7549
Conservation Commission	7506
Council on Aging	7550
Disposal Area/Scalehouse	7558
Electrical Inspector	7507
Gas Inspector	7507
Harbormaster	432-2562
Health Department	7509
Highway & Maintenance	7555
Planning Board	7511
Plumbing Inspector	7507
Recreation and Beaches Commission	7533
Town Accountant	7518
Town Administrator	7513
Town Clerk	7516
Town Engineer	7508
Town Nurse	7505
Town Planner	7511
Town Treasurer/ Tax Collector	7501
Veterans Agent	7510
Water Department	432-0304
Youth Commission	7554

LIBRARIES

Brooks	432-1799
Chase	432-2610
Harwich Port	432-3320

CRANBERRY VALLEY GOLF COURSE

Administration	7560
Maintenance	7561
Pro Shop	7560
Tee Time	432-4653

SCHOOL DEPARTMENT

Business Office	432-0257
Elementary School	432-0940
Junior High School	432-2448
School Nurse	432-0944
Pupil Personnel Service	432-0951
Senior High School	432-0340
Guidance Office	432-0345
Superintendent	432-0244

POLICE DEPARTMENT

Emergency	432-1212
Other	7541

FIRE DEPARTMENT

Emergency	432-2323
Other	7546